

A reference collection of patient-derived cell line and xenograft models of proneural, classical and mesenchymal glioblastoma

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²Royal Brisbane and Women's Hospital, Brisbane, Australia.

³Olivia Newton-John Cancer and Wellness Centre, Melbourne, Australia.

⁴The University of Queensland, Brisbane, Australia.

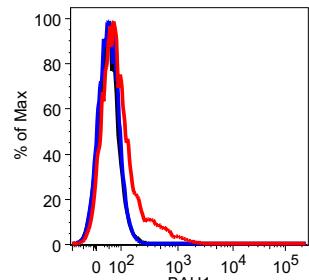
⁵Hudson Institute of Medical Research, Clayton, Victoria, Australia.

*Joint first authors.

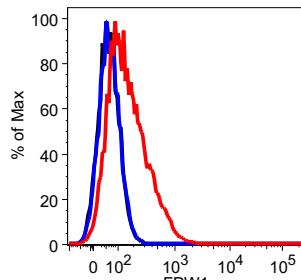
+Joint senior authors.

Correspondence should be addressed to B.W.S. (brett.w.stringer@gmail.com).

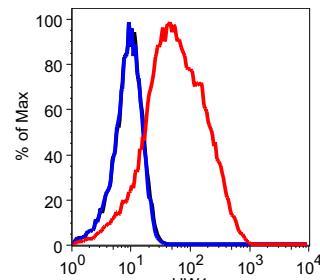
CD133



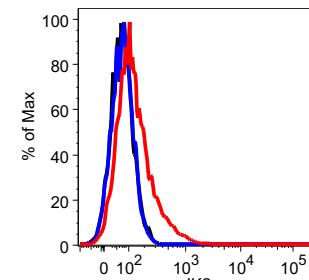
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_CD133.fcs | 127 |
| Unfixed_IgG1.fcs | 46.8 |
| Unfixed_Secondary Only.fcs | 47.1 |



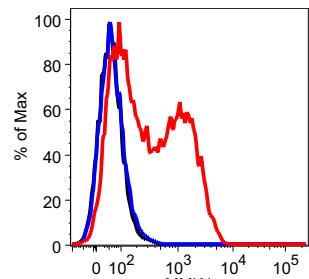
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| Unfixed_CD133.fcs | 201 |
| Unfixed_IgG1.fcs | 62.9 |
| Unfixed_Secondary Only.fcs | 61.4 |



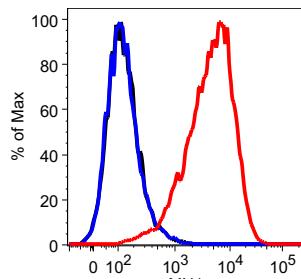
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| Unfixed_Cells_CD133.fcs | 99.2 |
| Unfixed_IgG1.fcs | 9.75 |
| Unfixed_Secondary Only.fcs | 9.96 |



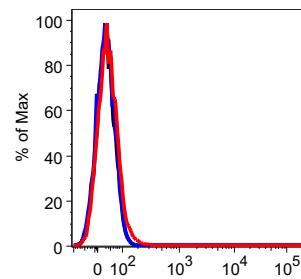
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| Unfixed_CD133.fcs | 169 |
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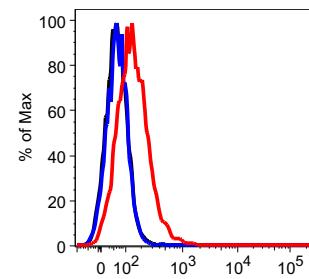
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| MMK1_CD133.fcs | 697 |
| MMK1_IgG1.fcs | 64 |
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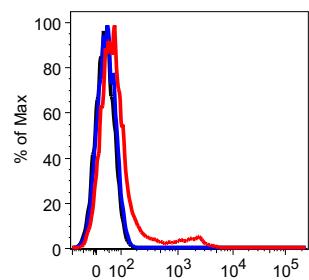
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| Unfixed_CD133.fcs | 6439 |
| Unfixed_IgG1.fcs | 153 |
| Unfixed_Secondary only.fcs | 154 |



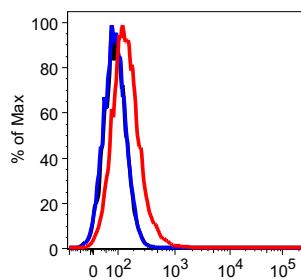
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| Unfixed_CD133.fcs | 38.4 |
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| Unfixed_Secondary Only.fcs | 29 |



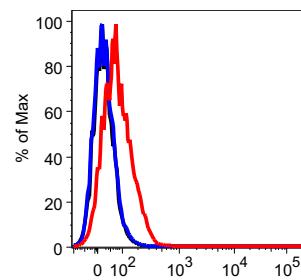
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| Unfixed_CD133.fcs | 167 |
| Unfixed_IgG1.fcs | 63.8 |
| Unfixed_Secondary only.fcs | 63.1 |



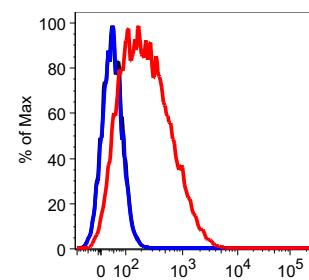
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|----------------------------|-----------|
| Unfixed_CD133.fcs | 174 |
| Unfixed_IgG1.fcs | 36.7 |
| Unfixed_Secondary only.fcs | 30.7 |



| Sample | Mean:PE-A |
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| Unfixed_CD133.fcs | 168 |
| Unfixed_IgG1.fcs | 89.5 |
| Unfixed_Secondary Only.fcs | 90.5 |

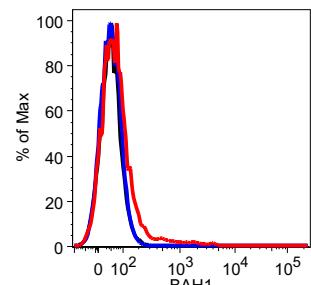


| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_CD133.fcs | 85.6 |
| Unfixed_IgG1.fcs | 22.3 |
| Unfixed_Secondary Only.fcs | 21.8 |

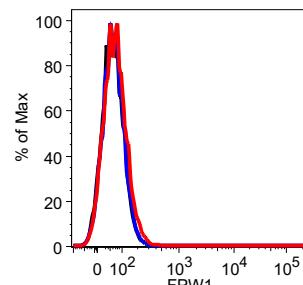


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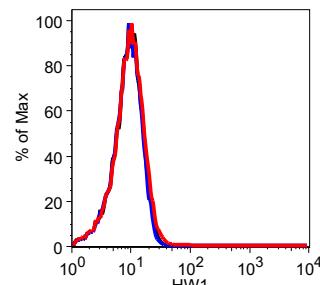
CD15



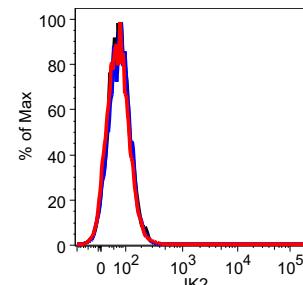
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| Unfixed_CD15.fcs | 118 |
| Unfixed_IgG1.fcs | 46.8 |
| Unfixed_Secondary Only.fcs | 47.1 |



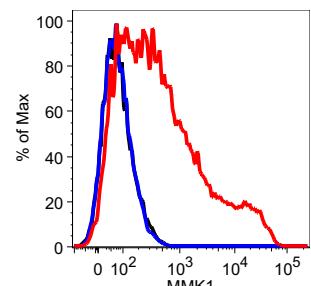
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_CD15.fcs | 73.2 |
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| Unfixed_Secondary Only.fcs | 61.4 |



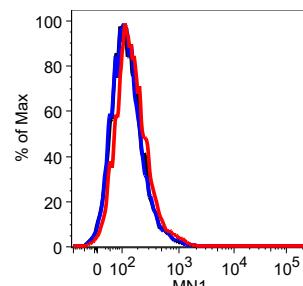
| Sample | Mean:PE-A |
|----------------------------------|-----------|
| Unfixed Cells_CD15.fcs | 11.6 |
| Unfixed Cells_IgG1.fcs | 9.75 |
| Unfixed Cells_Secondary Only.fcs | 9.96 |



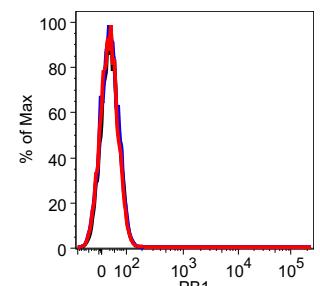
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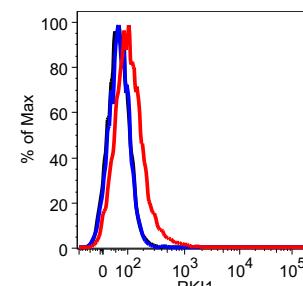
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|----------------------------|-----------|
| Unfixed_CD15.fcs | 2513 |
| Unfixed_IgG1.fcs | 83.6 |
| Unfixed_Secondary only.fcs | 85.6 |



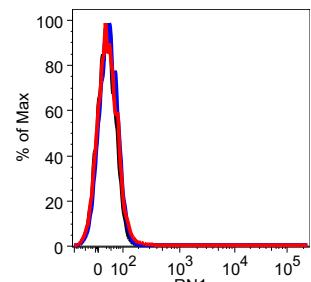
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_CD15.fcs | 192 |
| Unfixed_IgG1.fcs | 153 |
| Unfixed_Secondary only.fcs | 154 |



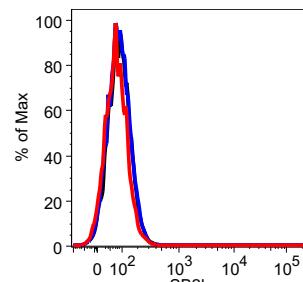
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_CD15.fcs | 28.2 |
| Unfixed_IgG1.fcs | 27.9 |
| Unfixed_Secondary Only.fcs | 29 |



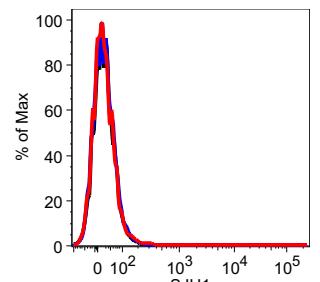
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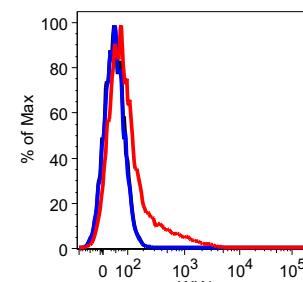
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| Unfixed_CD15.fcs | 36.2 |
| Unfixed_IgG1.fcs | 36.7 |
| Unfixed_Secondary Only.fcs | 30.7 |



| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_CD15.fcs | 78.9 |
| Unfixed_IgG1.fcs | 89.5 |
| Unfixed_Secondary Only.fcs | 90.5 |

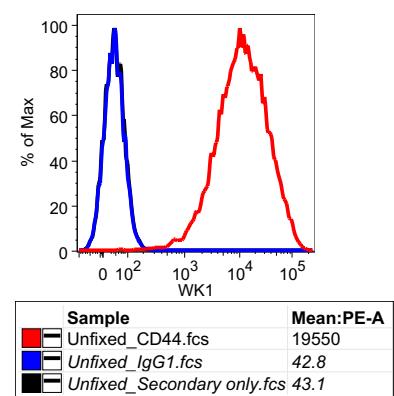
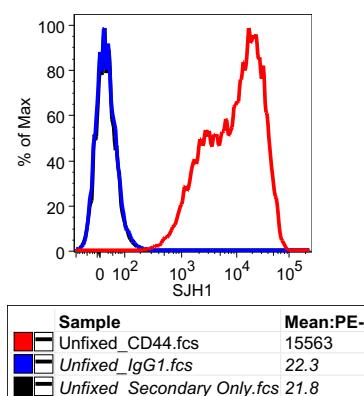
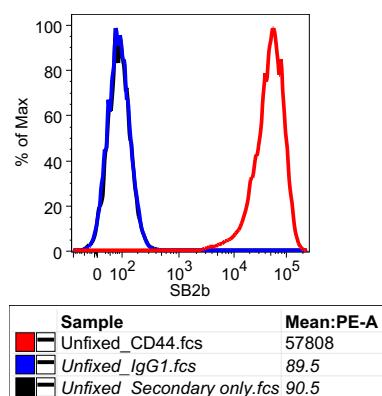
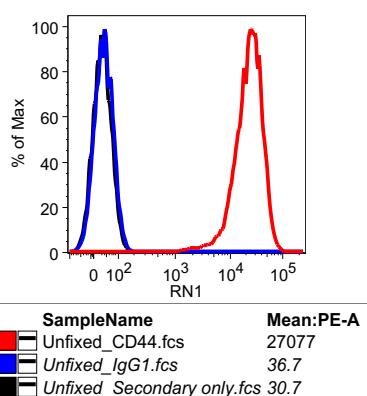
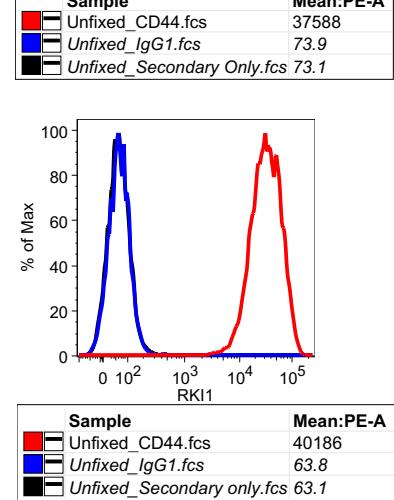
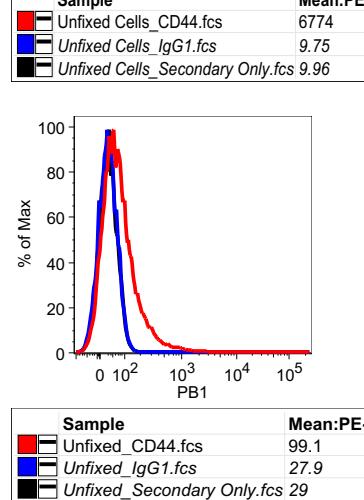
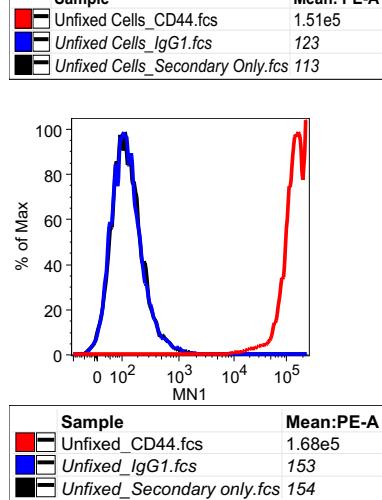
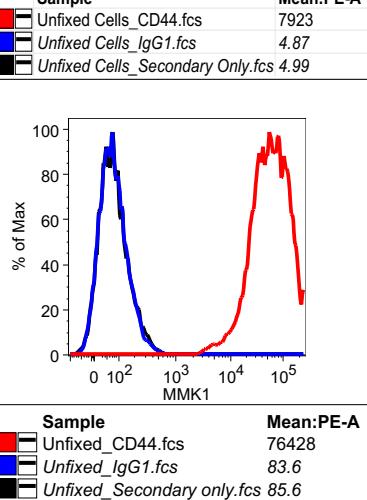
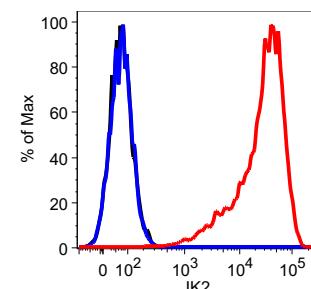
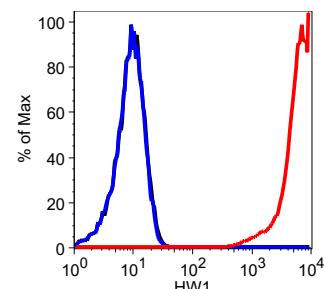
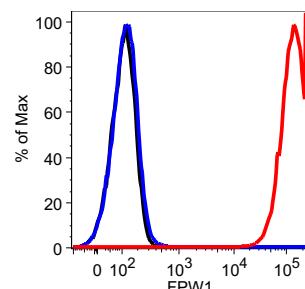
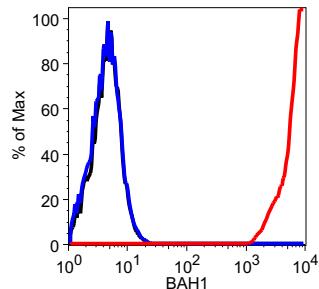


| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_CD15.fcs | 25.6 |
| Unfixed_IgG1.fcs | 22.3 |
| Unfixed_Secondary Only.fcs | 21.8 |

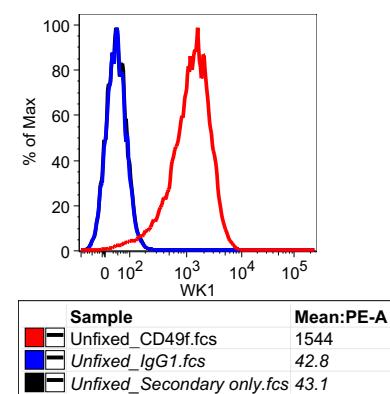
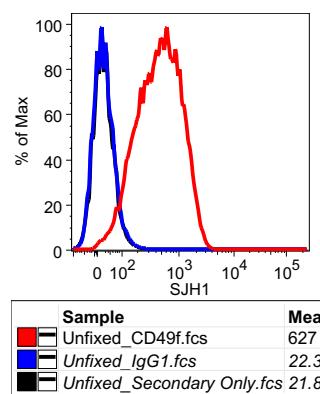
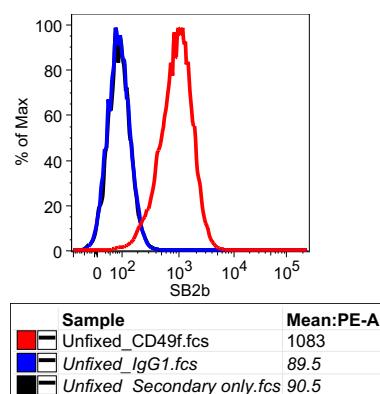
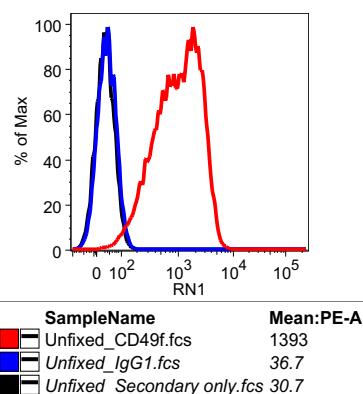
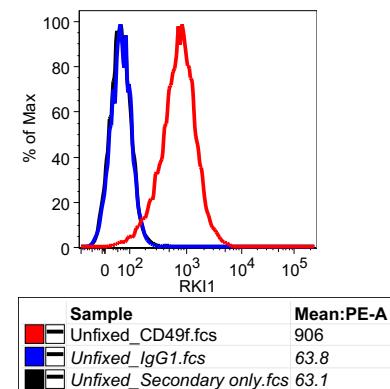
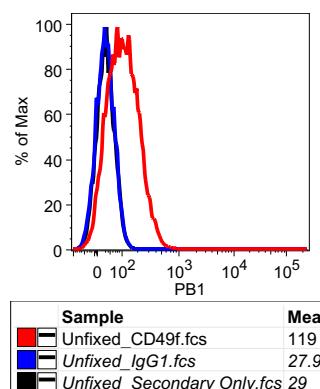
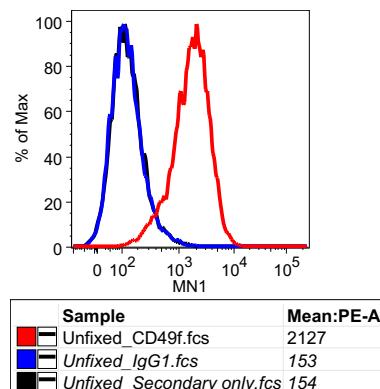
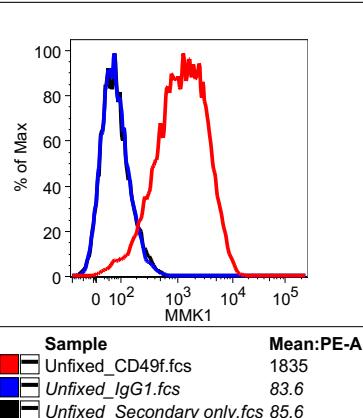
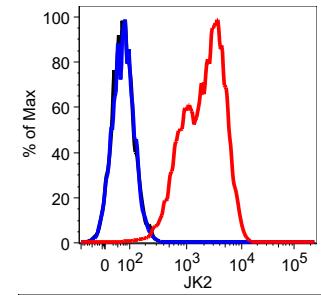
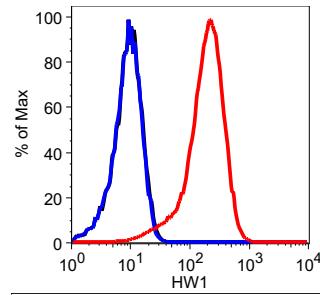
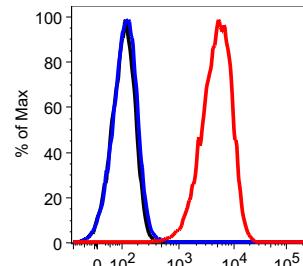
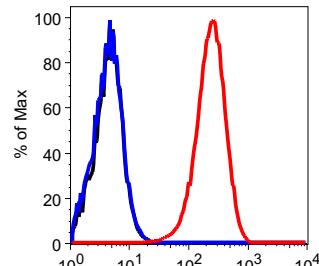


| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_CD15.fcs | 170 |
| Unfixed_IgG1.fcs | 42.8 |
| Unfixed_Secondary Only.fcs | 43.1 |

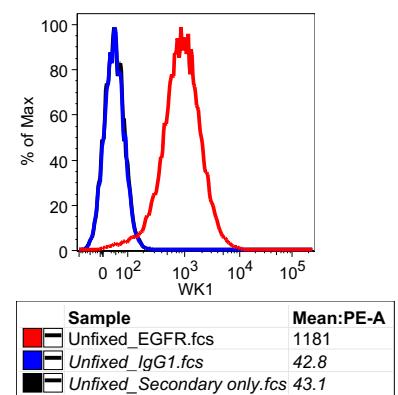
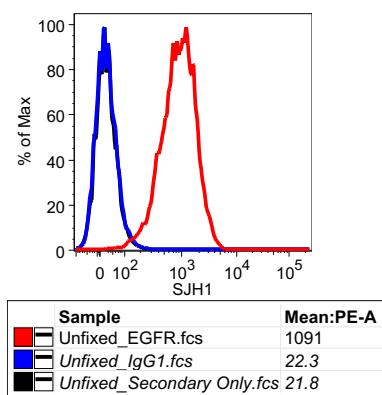
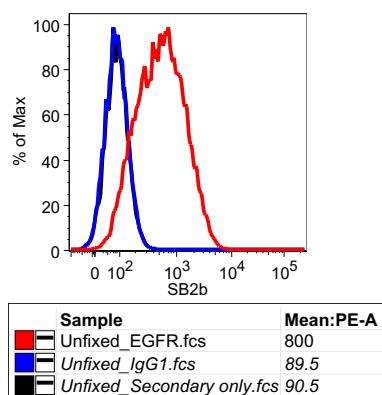
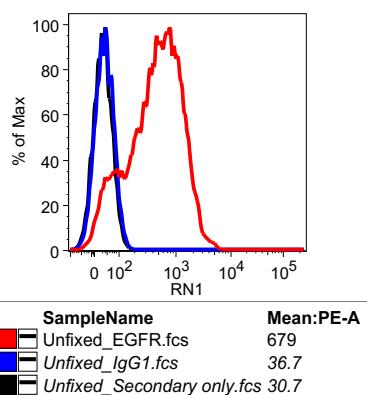
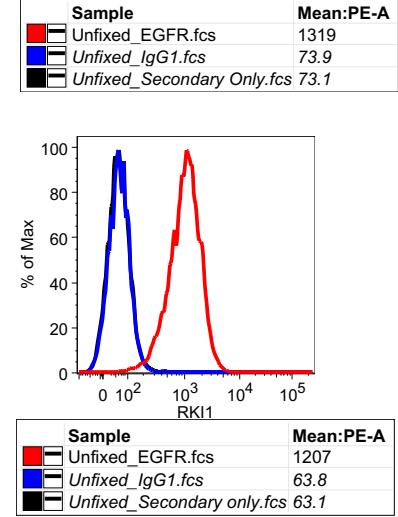
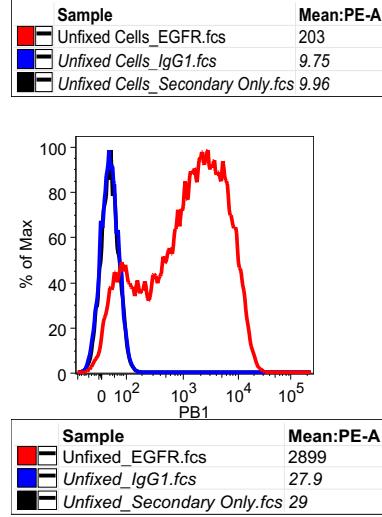
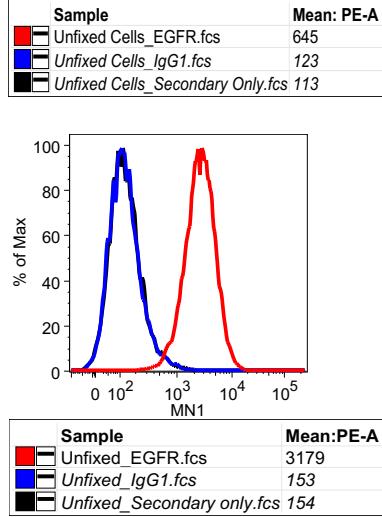
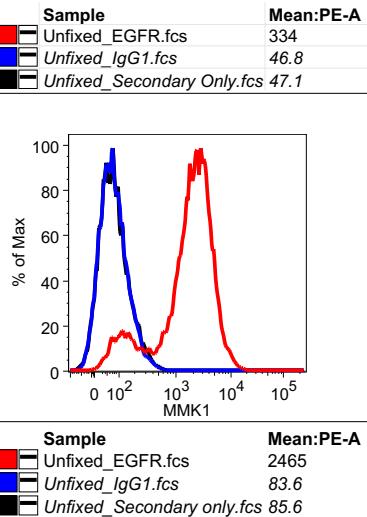
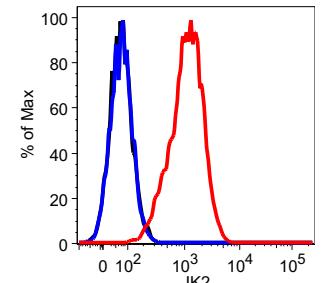
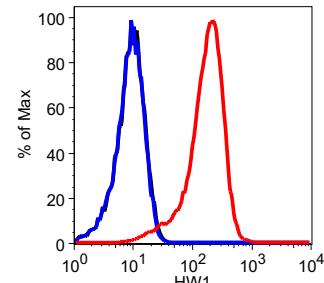
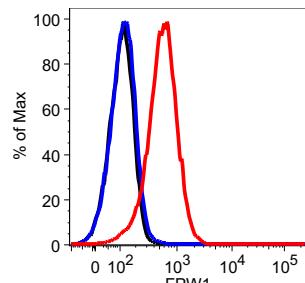
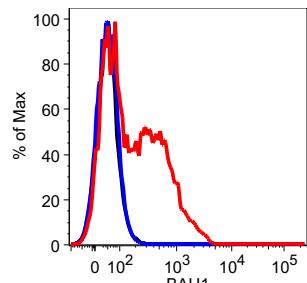
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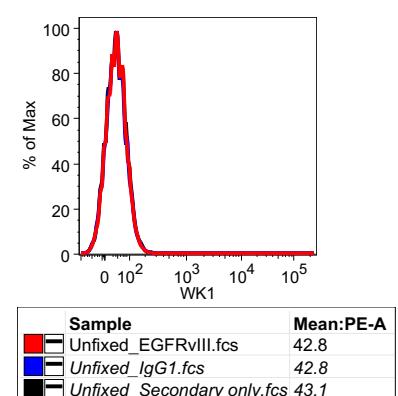
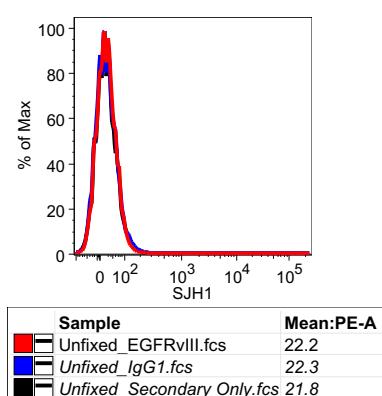
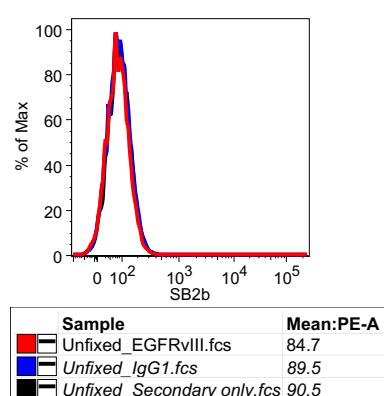
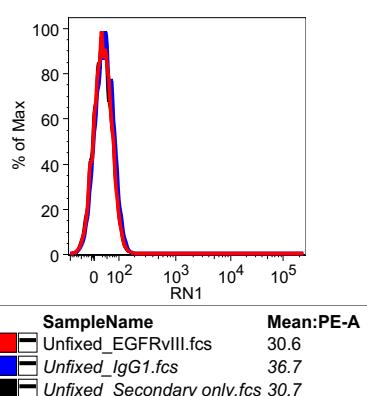
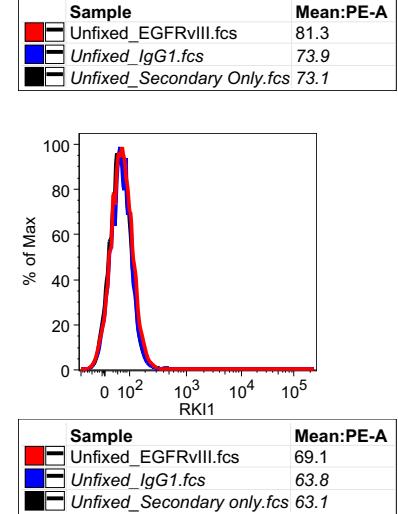
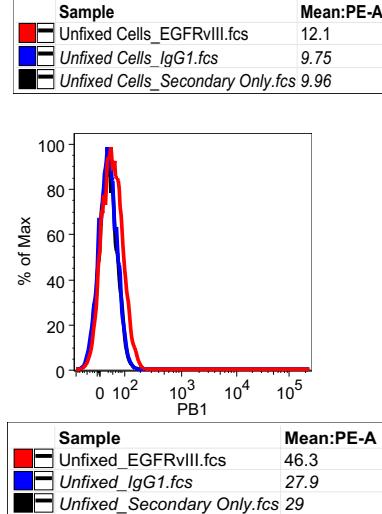
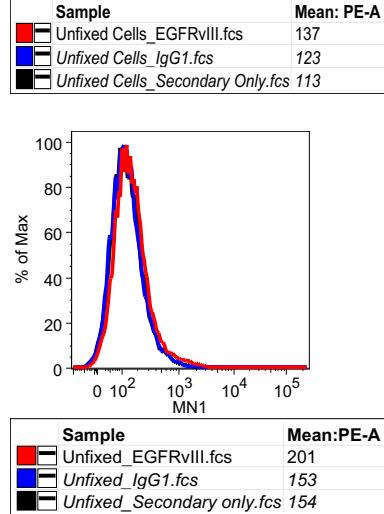
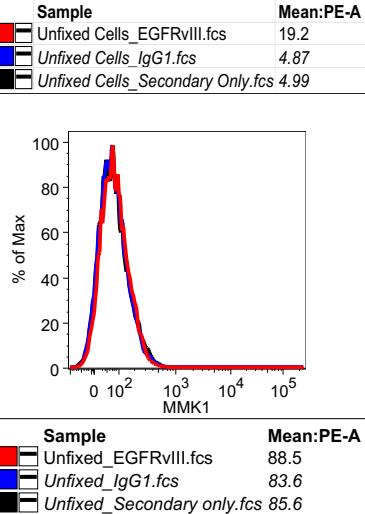
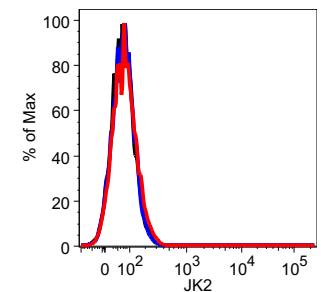
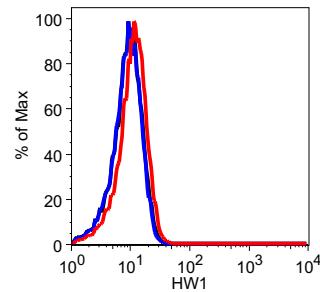
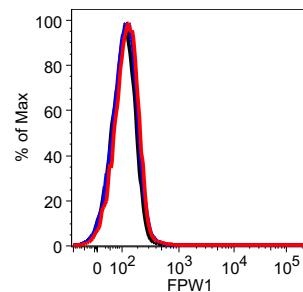
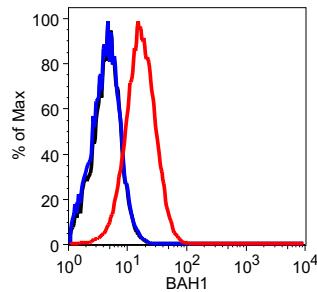
CD49f



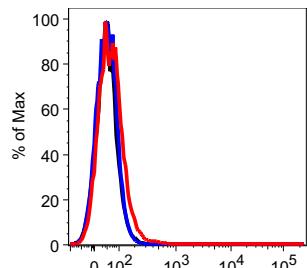
EGFR



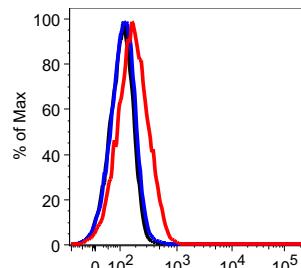
EGFRvIII



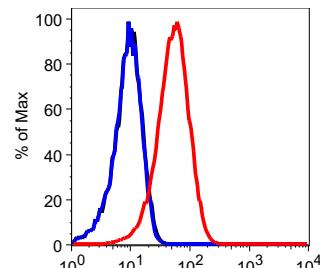
PDGFR α



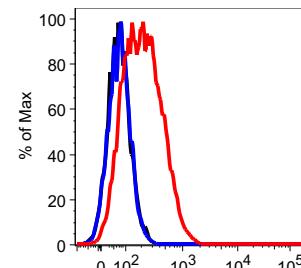
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_PDGFRα.fcs | 69.3 |
| Unfixed_IgG1.fcs | 46.8 |
| Unfixed_Secondary Only.fcs | 47.1 |



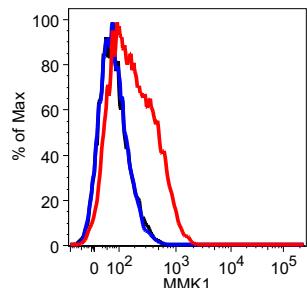
| Sample | Mean: PE-A |
|----------------------------------|------------|
| Unfixed_Cells_PDGFRα.fcs | 203 |
| Unfixed_Cells_IgG1.fcs | 123 |
| Unfixed_Cells_Secondary Only.fcs | 113 |



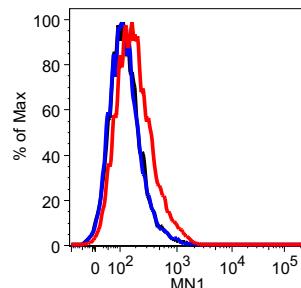
| Sample | Mean:PE-A |
|----------------------------------|-----------|
| Unfixed_Cells_PDGFRα.fcs | 61.2 |
| Unfixed_Cells_IgG1.fcs | 9.75 |
| Unfixed_Cells_Secondary Only.fcs | 9.96 |



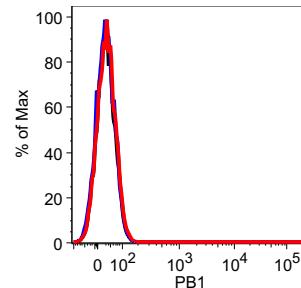
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_PDGFRα.fcs | 262 |
| Unfixed_IgG1.fcs | 73.9 |
| Unfixed_Secondary Only.fcs | 73.1 |



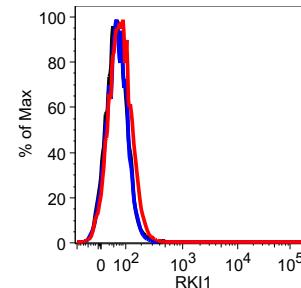
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_PDGFRα.fcs | 250 |
| Unfixed_IgG1.fcs | 83.6 |
| Unfixed_Secondary only.fcs | 85.6 |



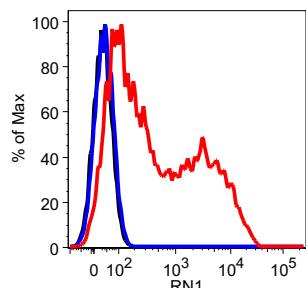
| Sample | Mean: PE-A |
|----------------------------------|------------|
| Unfixed_Cells_PDGFRα.fcs | 243 |
| Unfixed_Cells_IgG1.fcs | 153 |
| Unfixed_Cells_Secondary only.fcs | 154 |



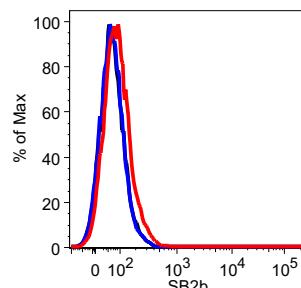
| Sample | Mean:PE-A |
|----------------------------------|-----------|
| Unfixed_Cells_PDGFRα.fcs | 31.3 |
| Unfixed_Cells_IgG1.fcs | 27.9 |
| Unfixed_Cells_Secondary Only.fcs | 29 |



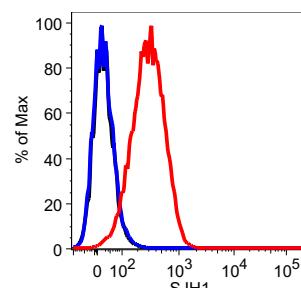
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_PDGFRα_01.fcs | 79.2 |
| Unfixed_IgG1.fcs | 63.8 |
| Unfixed_Secondary only.fcs | 63.1 |



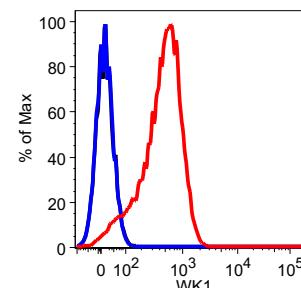
| SampleName | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_PDGFRα.fcs | 2038 |
| Unfixed_IgG1.fcs | 36.7 |
| Unfixed_Secondary only.fcs | 30.7 |



| Sample | Mean:PE-A |
|-------------------------|-----------|
| SB2b_PDGFRα.fcs | 95.3 |
| SB2b_IgG1.fcs | 68.2 |
| SB2b_Secondary Only.fcs | 68.8 |

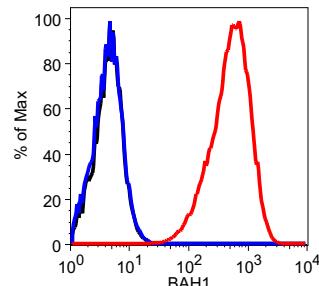


| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_PDGFRα.fcs | 351 |
| Unfixed_IgG1.fcs | 22.3 |
| Unfixed_Secondary Only.fcs | 21.8 |

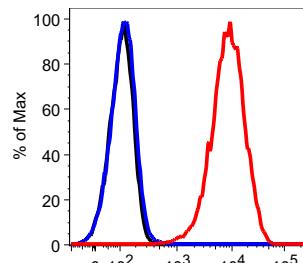


| Sample | Mean:PE-A |
|------------------------|-----------|
| WK1_PDGFRα.fcs | 538 |
| WK1_IgG1.fcs | 11.9 |
| WK1_Secondary Only.fcs | 12.2 |

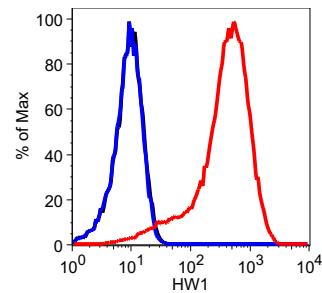
EphA2



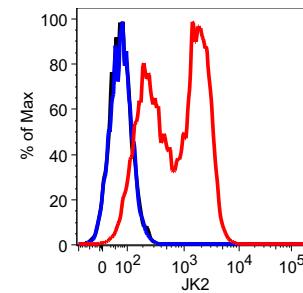
| Sample | Mean:PE-A |
|----------------------------------|-----------|
| Unfixed Cells_EphA2.fcs | 647 |
| Unfixed Cells_IgG1.fcs | 4.87 |
| Unfixed Cells_Secondary Only.fcs | 4.99 |



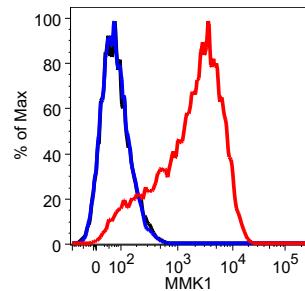
| Sample | Mean: PE-A |
|----------------------------------|------------|
| Unfixed Cells_EphA2.fcs | 10976 |
| Unfixed Cells_IgG1.fcs | 123 |
| Unfixed Cells_Secondary Only.fcs | 113 |



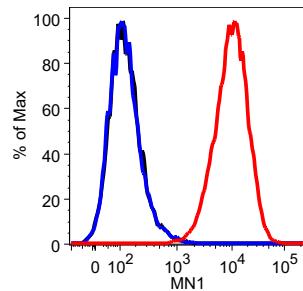
| Sample | Mean:PE-A |
|----------------------------------|-----------|
| Unfixed Cells_EphA2.fcs | 530 |
| Unfixed Cells_IgG1.fcs | 9.75 |
| Unfixed Cells_Secondary Only.fcs | 9.96 |



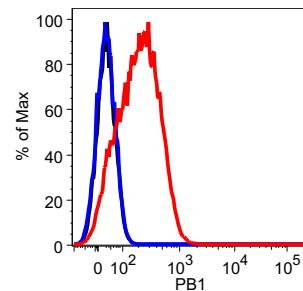
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA2.fcs | 1188 |
| Unfixed_IgG1.fcs | 73.9 |
| Unfixed_Secondary Only.fcs | 73.1 |



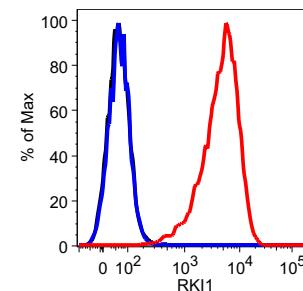
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA2.fcs | 3091 |
| Unfixed_IgG1.fcs | 83.6 |
| Unfixed_Secondary only.fcs | 85.6 |



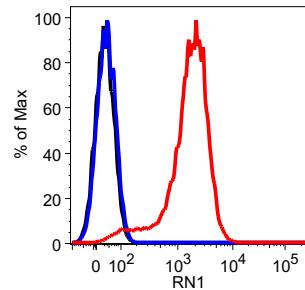
| Sample | Mean: PE-A |
|----------------------------|------------|
| Unfixed_EphA2.fcs | 12769 |
| Unfixed_IgG1.fcs | 153 |
| Unfixed_Secondary only.fcs | 154 |



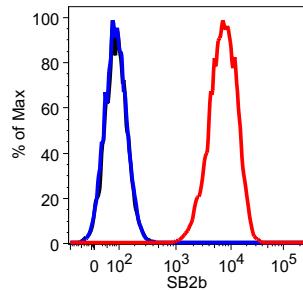
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA2.fcs | 253 |
| Unfixed_IgG1.fcs | 27.9 |
| Unfixed_Secondary Only.fcs | 29 |



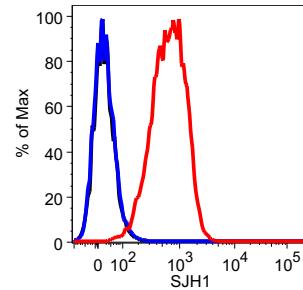
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA2.fcs | 5697 |
| Unfixed_IgG1.fcs | 63.8 |
| Unfixed_Secondary Only.fcs | 63.1 |



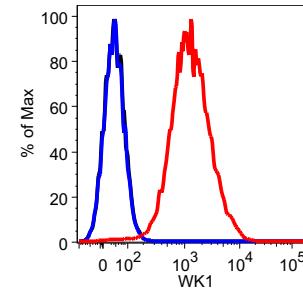
| SampleName | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA2.fcs | 2029 |
| Unfixed_IgG1.fcs | 36.7 |
| Unfixed_Secondary only.fcs | 30.7 |



| Sample | Mean: PE-A |
|----------------------------|------------|
| Unfixed_EphA2.fcs | 8660 |
| Unfixed_IgG1.fcs | 89.5 |
| Unfixed_Secondary only.fcs | 90.5 |

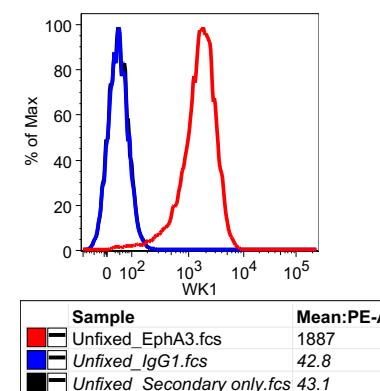
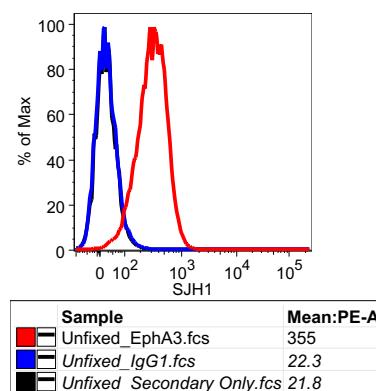
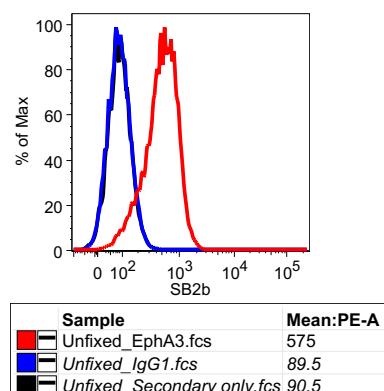
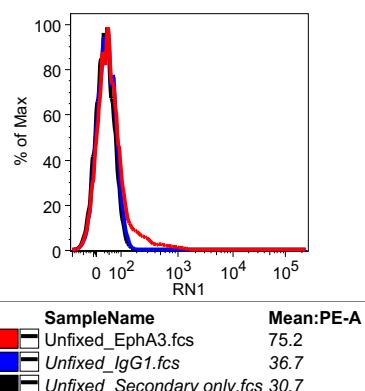
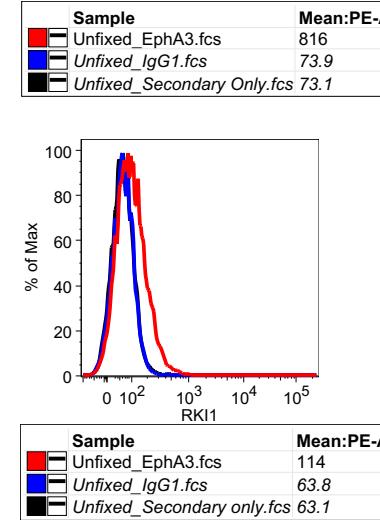
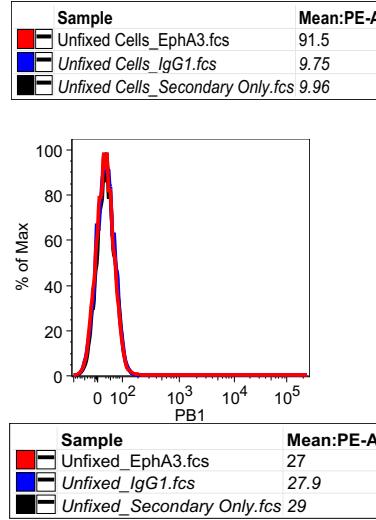
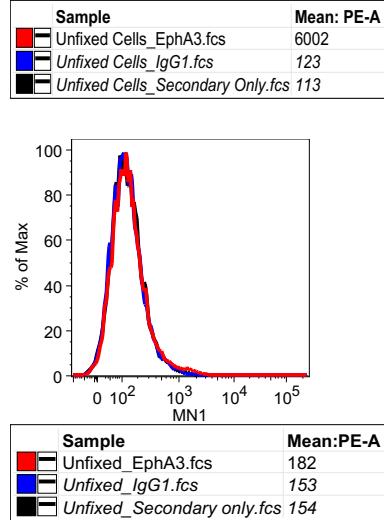
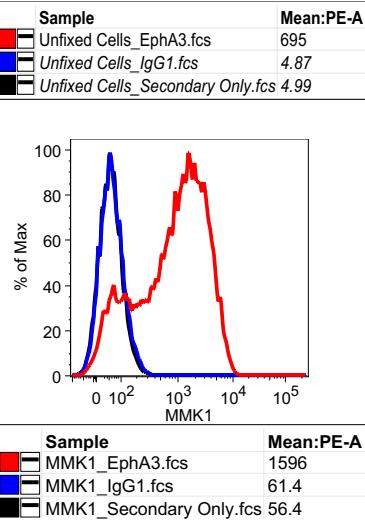
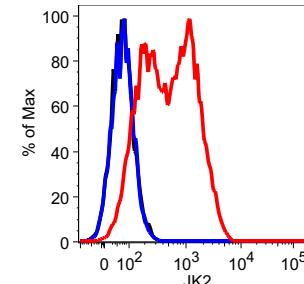
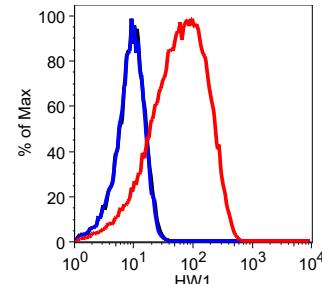
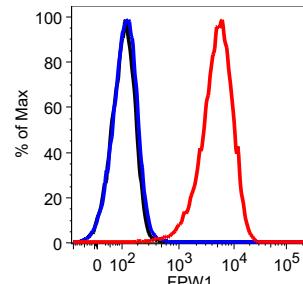
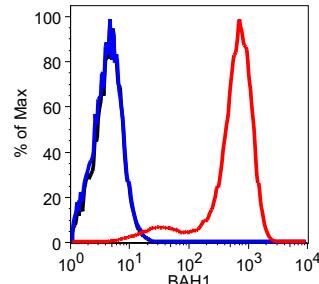


| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA2.fcs | 786 |
| Unfixed_IgG1.fcs | 22.3 |
| Unfixed_Secondary Only.fcs | 21.8 |

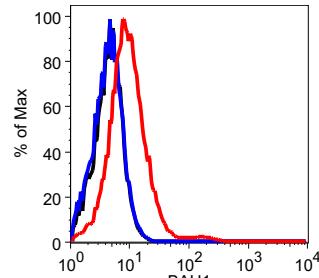


| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA2.fcs | 1798 |
| Unfixed_IgG1.fcs | 42.8 |
| Unfixed_Secondary Only.fcs | 43.1 |

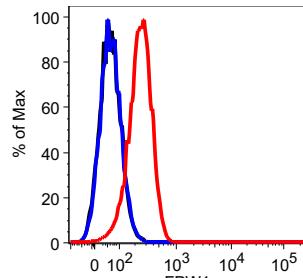
EphA3



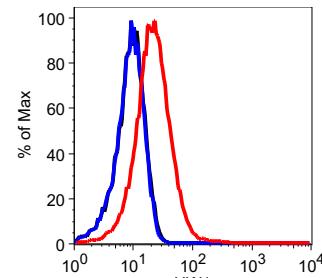
EphA4



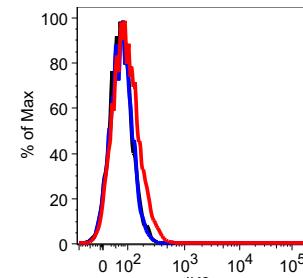
| Sample | Mean:PE-A |
|----------------------------------|-----------|
| Unfixed_Cells_EphA4 (1A7).fcs | 14 |
| Unfixed_Cells_IgG1.fcs | 4.87 |
| Unfixed_Cells_Secondary Only.fcs | 4.99 |



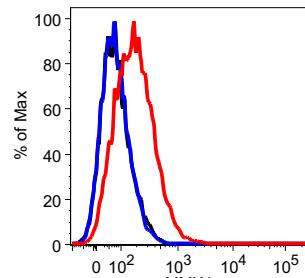
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA4 (1A7).fcs | 260 |
| Unfixed_IgG1.fcs | 62.9 |
| Unfixed_Secondary Only.fcs | 61.4 |



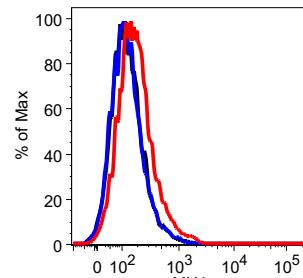
| Sample | Mean:PE-A |
|----------------------------------|-----------|
| Unfixed_Cells_EphA4 (1A7).fcs | 27.9 |
| Unfixed_Cells_IgG1.fcs | 9.75 |
| Unfixed_Cells_Secondary Only.fcs | 9.96 |



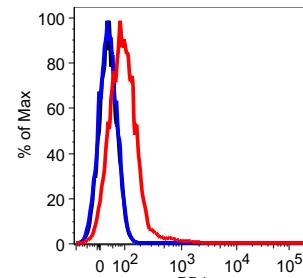
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA4 (1A7).fcs | 103 |
| Unfixed_IgG1.fcs | 73.9 |
| Unfixed_Secondary Only.fcs | 73.1 |



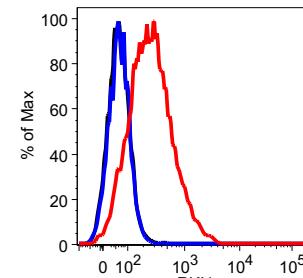
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA4 (1A7).fcs | 237 |
| Unfixed_IgG1.fcs | 83.6 |
| Unfixed_Secondary only.fcs | 85.6 |



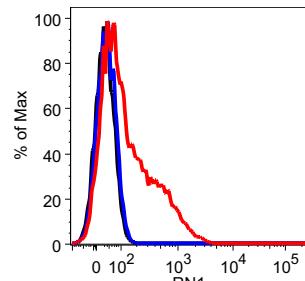
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA4 (1A7).fcs | 234 |
| Unfixed_IgG1.fcs | 153 |
| Unfixed_Secondary only.fcs | 154 |



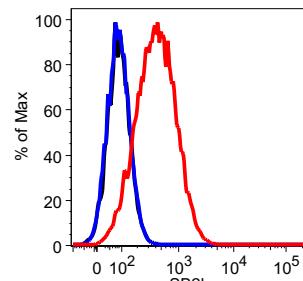
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA4 (1A7).fcs | 113 |
| Unfixed_IgG1.fcs | 27.9 |
| Unfixed_Secondary only.fcs | 29 |



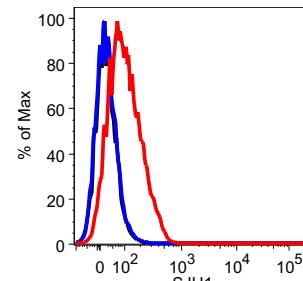
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA4 (1A7).fcs | 371 |
| Unfixed_IgG1.fcs | 63.8 |
| Unfixed_Secondary only.fcs | 63.1 |



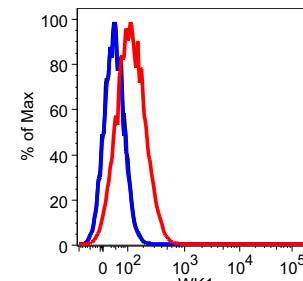
| SampleName | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA4 (1A7).fcs | 231 |
| Unfixed_IgG1.fcs | 36.7 |
| Unfixed_Secondary only.fcs | 30.7 |



| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA4 (1A7).fcs | 534 |
| Unfixed_IgG1.fcs | 89.5 |
| Unfixed_Secondary Only.fcs | 90.5 |

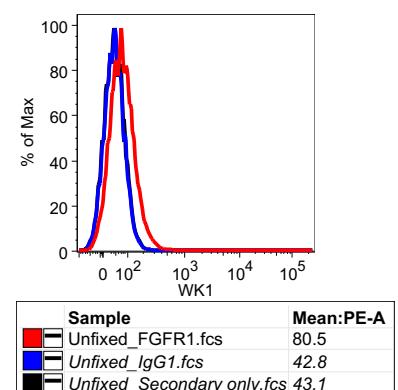
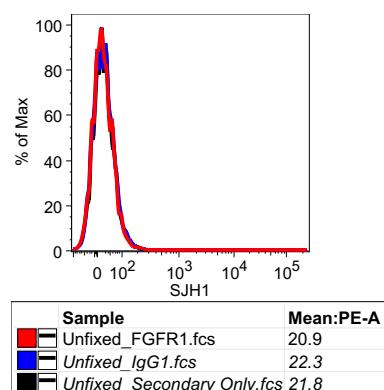
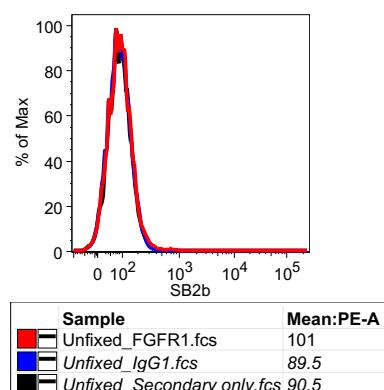
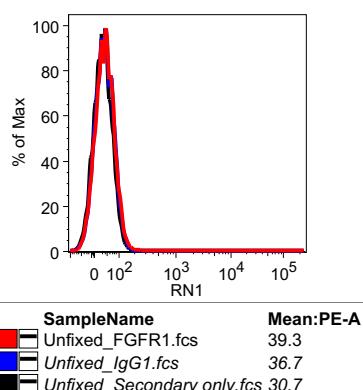
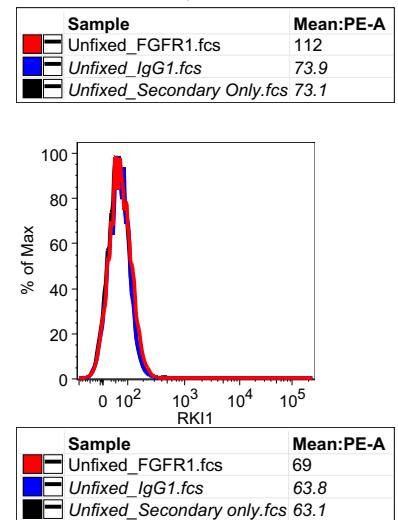
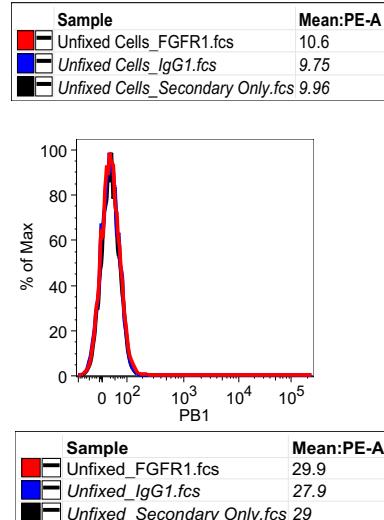
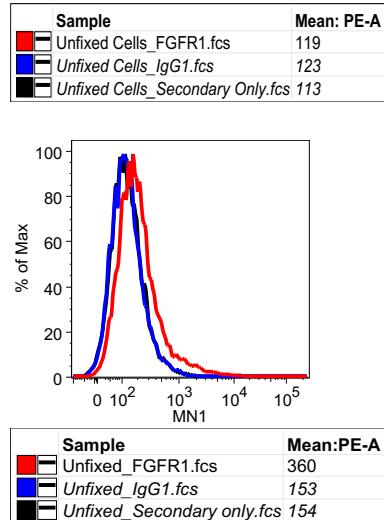
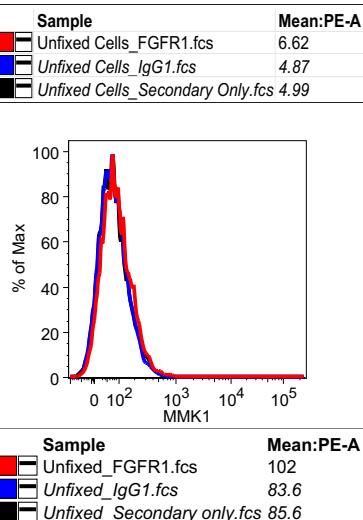
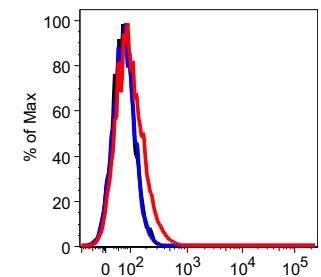
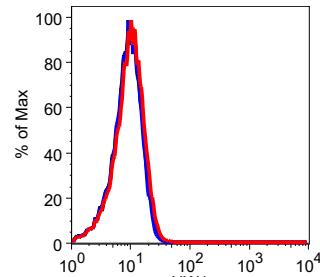
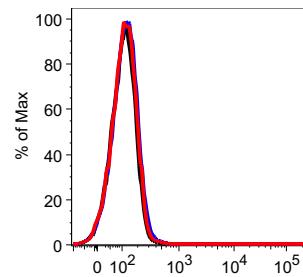
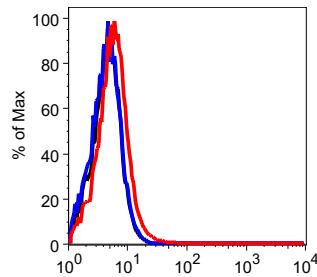


| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA4 (1A7).fcs | 116 |
| Unfixed_IgG1.fcs | 22.3 |
| Unfixed_Secondary Only.fcs | 21.8 |

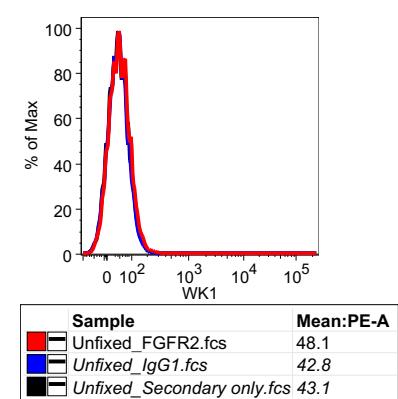
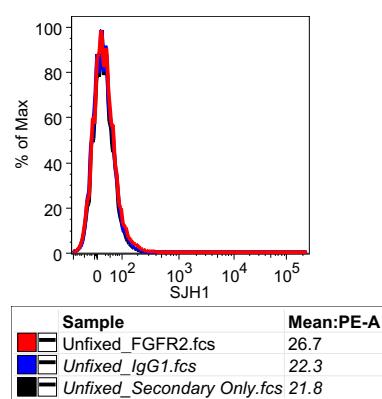
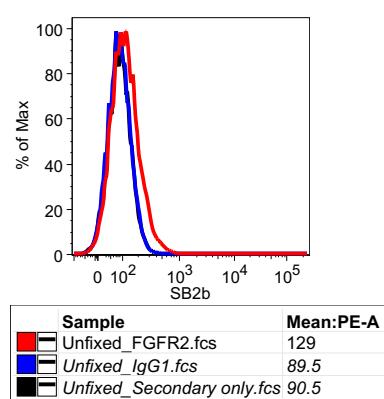
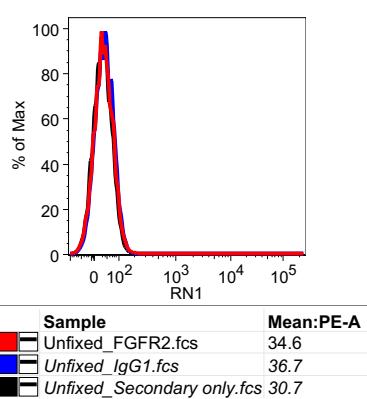
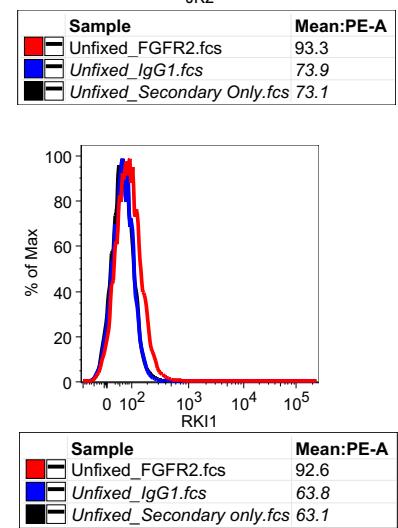
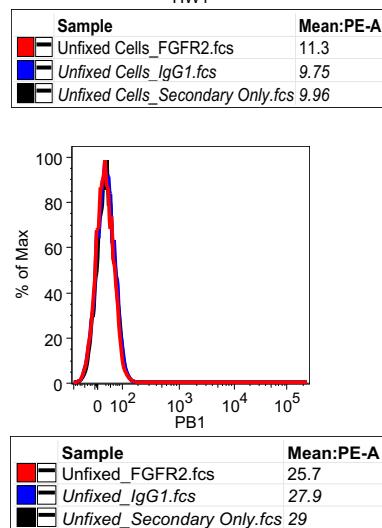
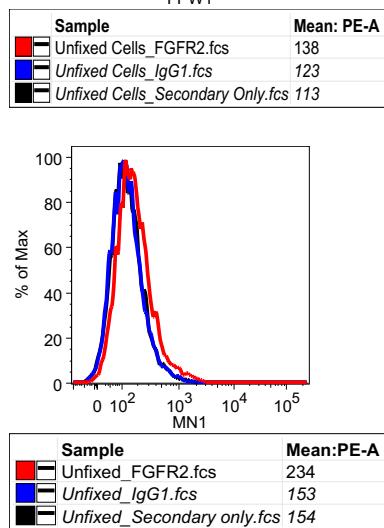
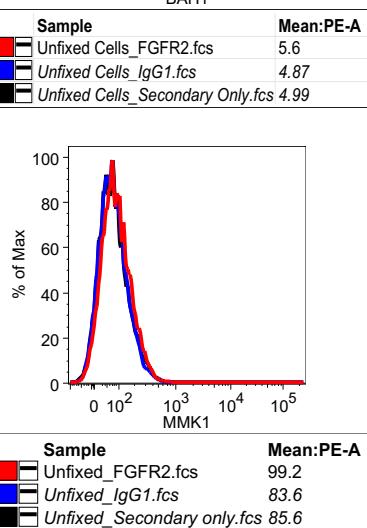
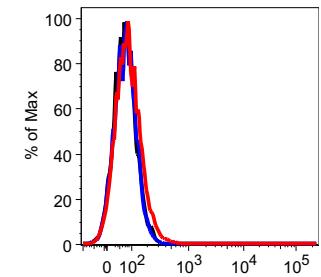
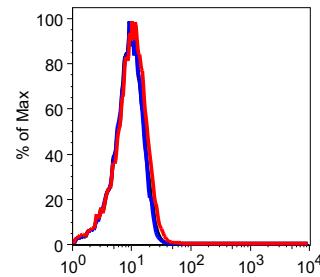
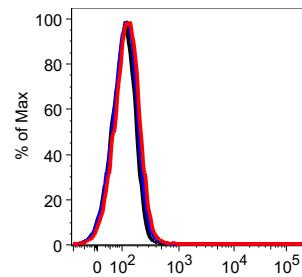
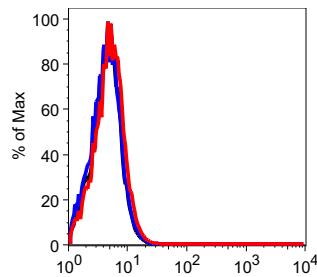


| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_EphA4 (1A7).fcs | 131 |
| Unfixed_IgG1.fcs | 42.8 |
| Unfixed_Secondary Only.fcs | 43.1 |

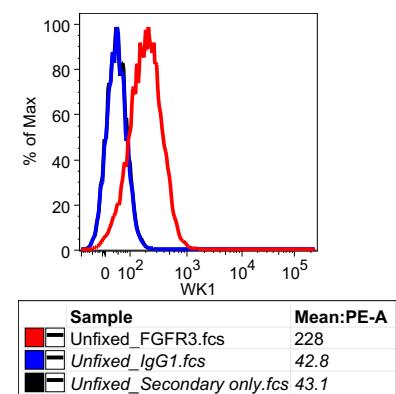
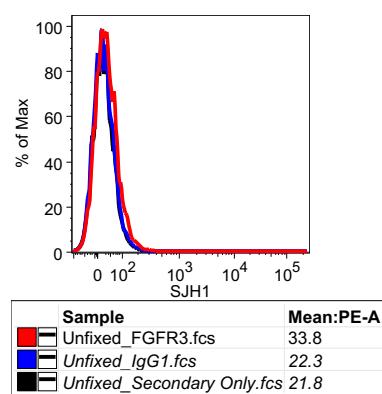
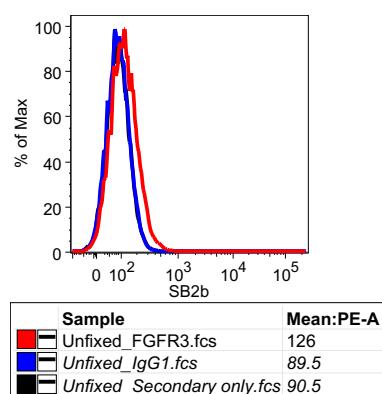
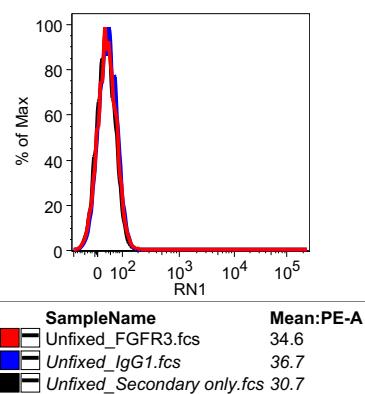
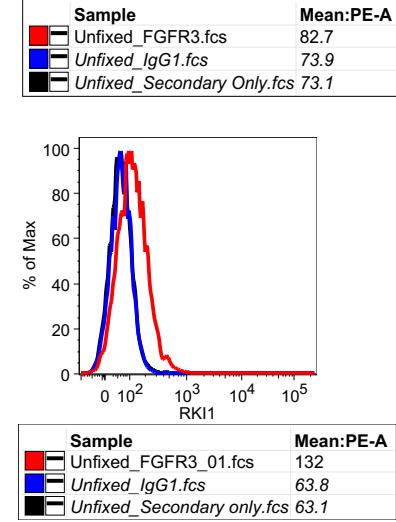
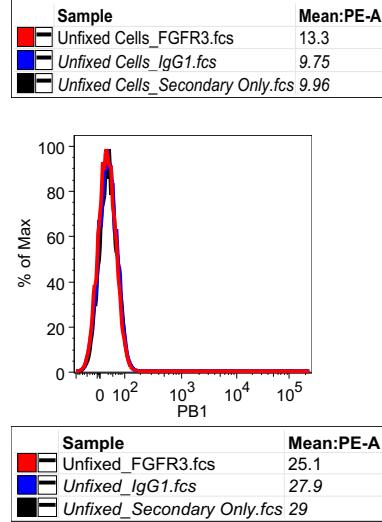
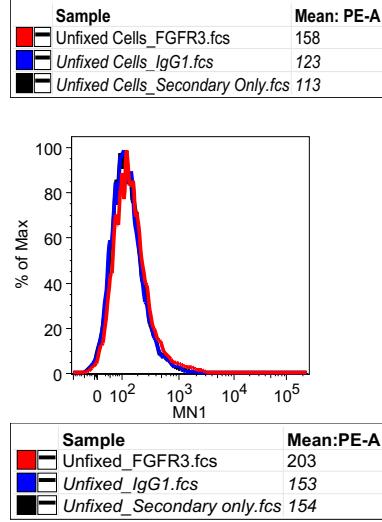
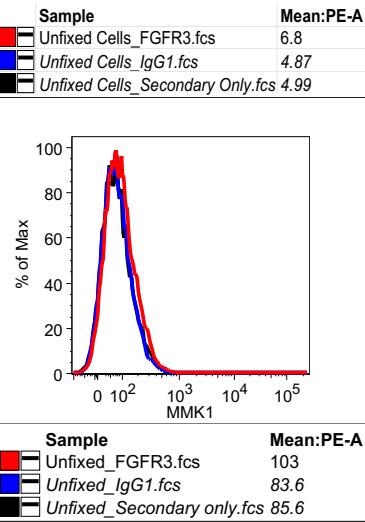
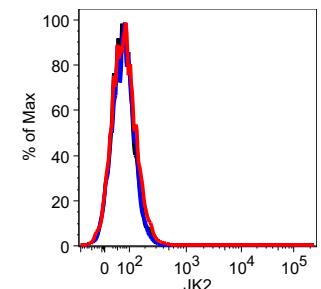
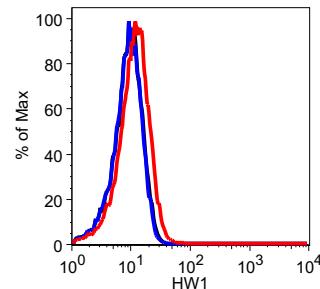
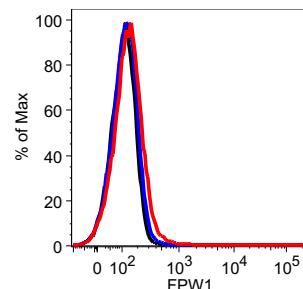
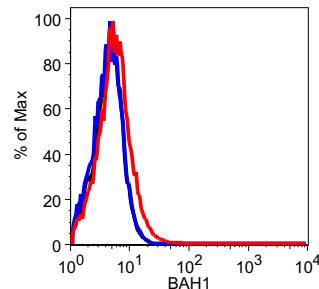
FGFR1



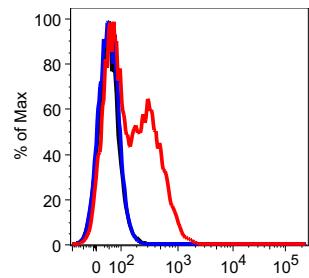
FGFR2



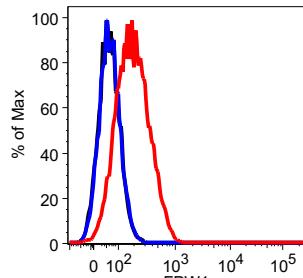
FGFR3



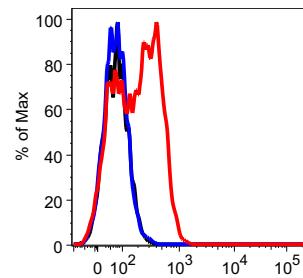
C-MET



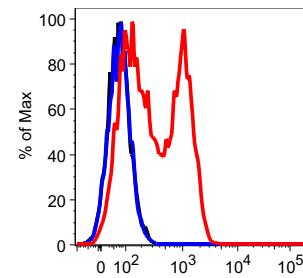
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 216 |
| Unfixed_IgG1.fcs | 46.8 |
| Unfixed_Secondary Only.fcs | 47.1 |



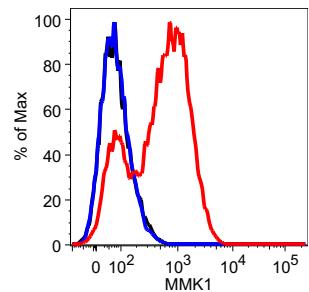
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 223 |
| Unfixed_IgG1.fcs | 62.9 |
| Unfixed_Secondary Only.fcs | 61.4 |



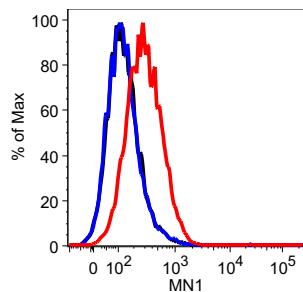
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 242 |
| Unfixed_IgG1.fcs | 73.6 |
| Unfixed_Secondary Only.fcs | 75.1 |



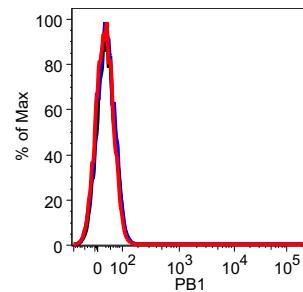
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 543 |
| Unfixed_IgG1.fcs | 73.9 |
| Unfixed_Secondary Only.fcs | 73.1 |



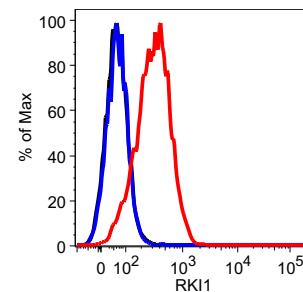
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 791 |
| Unfixed_IgG1.fcs | 83.6 |
| Unfixed_Secondary only.fcs | 85.6 |



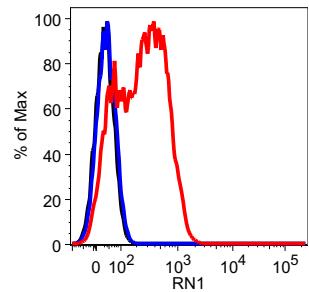
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 404 |
| Unfixed_IgG1.fcs | 153 |
| Unfixed_Secondary only.fcs | 154 |



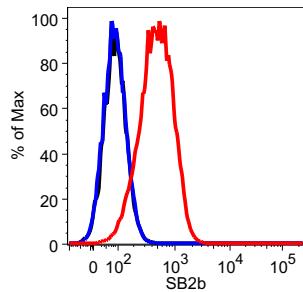
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 24.5 |
| Unfixed_IgG1.fcs | 27.9 |
| Unfixed_Secondary only.fcs | 29 |



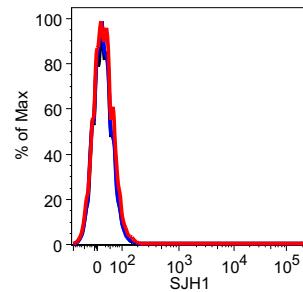
| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 375 |
| Unfixed_IgG1.fcs | 63.8 |
| Unfixed_Secondary only.fcs | 63.1 |



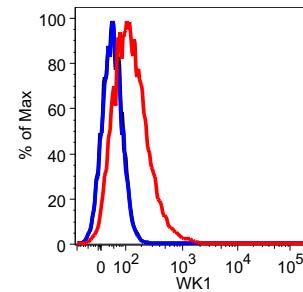
| SampleName | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 327 |
| Unfixed_IgG1.fcs | 36.7 |
| Unfixed_Secondary only.fcs | 30.7 |



| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 573 |
| Unfixed_IgG1.fcs | 89.5 |
| Unfixed_Secondary Only.fcs | 90.5 |

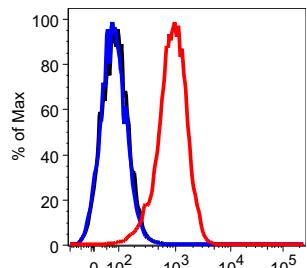


| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 21.6 |
| Unfixed_IgG1.fcs | 18.3 |
| Unfixed_Secondary Only.fcs | 18.9 |

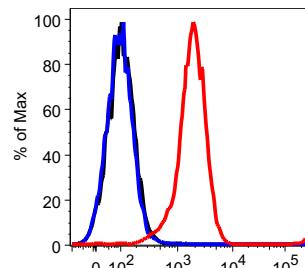


| Sample | Mean:PE-A |
|----------------------------|-----------|
| Unfixed_c-MET.fcs | 159 |
| Unfixed_IgG1.fcs | 42.8 |
| Unfixed_Secondary Only.fcs | 43.1 |

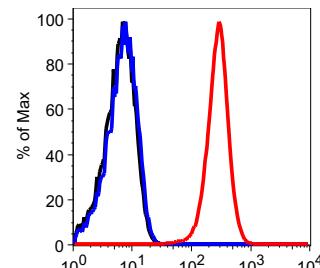
SOX2



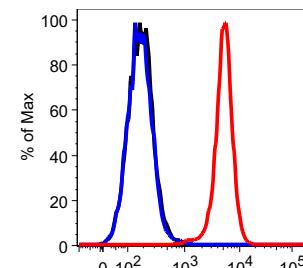
| Sample | Mean:PE-A |
|---------------------|-----------|
| Fixed_Sox2.fcs | 1016 |
| Fixed_IgG1.fcs | 83.5 |
| Fixed_Secondary.fcs | 89.5 |



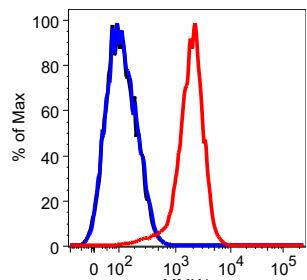
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_Sox2.fcs | 3401 |
| Fixed_IgG1.fcs | 148 |
| Fixed_Secondary Only.fcs | 216 |



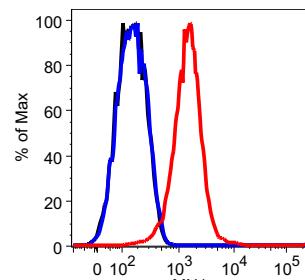
| Sample | Mean:PE-A |
|--------------------------------|-----------|
| Fixed_Cells_Sox2.fcs | 318 |
| Fixed_Cells_IgG1.fcs | 7.52 |
| Fixed_Cells_Secondary Only.fcs | 7.07 |



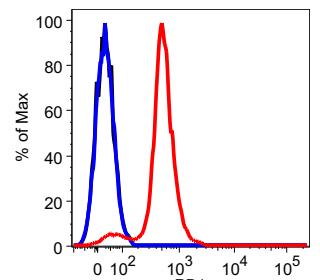
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_Sox2.fcs | 6033 |
| Fixed_IgG1.fcs | 251 |
| Fixed_Secondary Only.fcs | 197 |



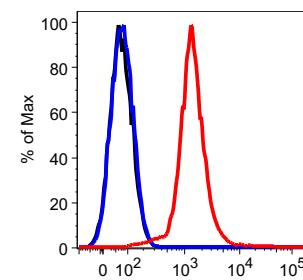
| Sample | Mean:PE-A |
|---------------------|-----------|
| Fixed_SOX2.fcs | 2133 |
| Fixed_IgG1.fcs | 131 |
| Fixed_Secondary.fcs | 128 |



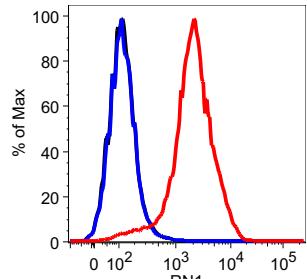
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_SOX2.fcs | 2053 |
| Fixed_IgG1.fcs | 183 |
| Fixed_Secondary Only.fcs | 172 |



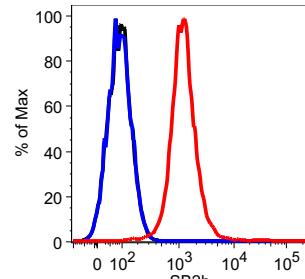
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_Sox2.fcs | 555 |
| Fixed_Secondary Only.fcs | 25.5 |
| Fixed_IgG1.fcs | 25.7 |



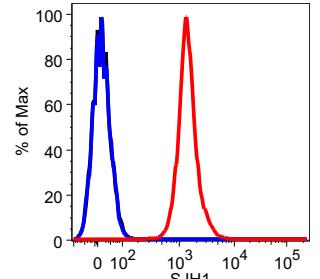
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_SOX2.fcs | 1898 |
| Fixed_IgG1.fcs | 78.2 |
| Fixed_Secondary Only.fcs | 75.4 |



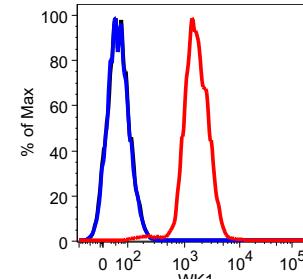
| Sample | Mean:PE-A |
|---------------------|-----------|
| Fixed_SOX2.fcs | 2845 |
| Fixed_IgG1.fcs | 135 |
| Fixed_Secondary.fcs | 132 |



| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_SOX2.fcs | 1897 |
| Fixed_IgG1.fcs | 93.6 |
| Fixed_Secondary Only.fcs | 93.6 |

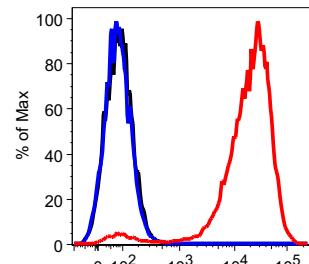


| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_Sox2.fcs | 1645 |
| Fixed_IgG1.fcs | 12.7 |
| Fixed_Secondary Only.fcs | 13.1 |

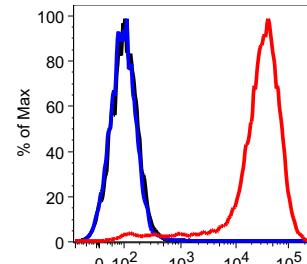


| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_SOX2.fcs | 2001 |
| Fixed_IgG1.fcs | 67.4 |
| Fixed_Secondary Only.fcs | 64.1 |

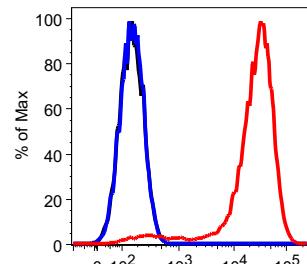
Nestin



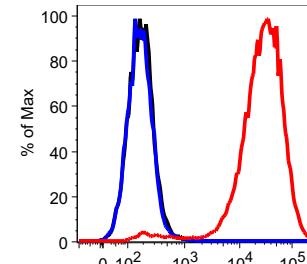
| Sample | Mean:PE-A |
|---------------------|-----------|
| Fixed_Nestin.fcs | 26601 |
| Fixed_IgG1.fcs | 83.5 |
| Fixed_Secondary.fcs | 89.5 |



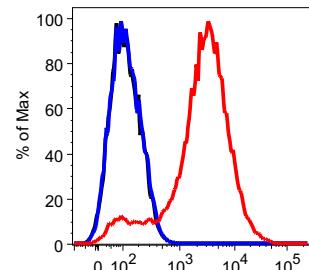
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_Nestin.fcs | 39824 |
| Fixed_IgG1.fcs | 148 |
| Fixed_Secondary Only.fcs | 216 |



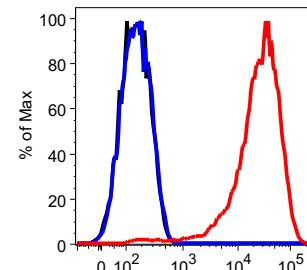
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_Nestin.fcs | 32632 |
| Fixed_IgG1.fcs | 166 |
| Fixed_Secondary Only.fcs | 216 |



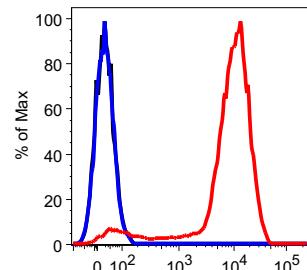
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_Nestin.fcs | 38025 |
| Fixed_IgG1.fcs | 251 |
| Fixed_Secondary Only.fcs | 197 |



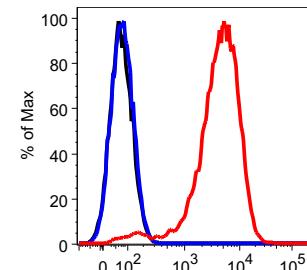
| Sample | Mean:PE-A |
|---------------------|-----------|
| Fixed_Nestin.fcs | 4289 |
| Fixed_IgG1.fcs | 131 |
| Fixed_Secondary.fcs | 128 |



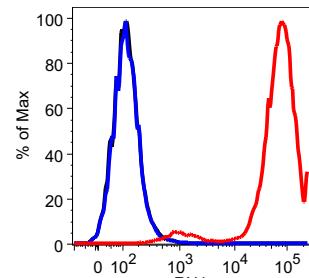
| Sample | Mean:PE-A |
|---------------------|-----------|
| Fixed_Nestin.fcs | 34970 |
| Fixed_IgG1.fcs | 183 |
| Fixed_Secondary.fcs | 172 |



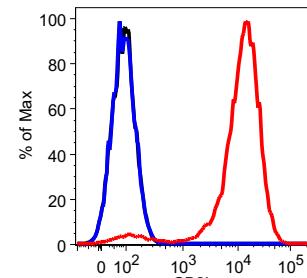
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_Nestin.fcs | 11490 |
| Fixed_Secondary Only.fcs | 25.5 |
| Fixed_IgG1.fcs | 25.7 |



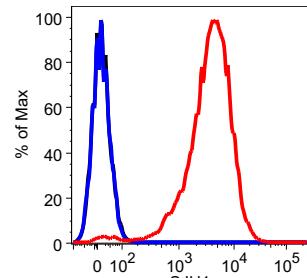
| Sample | Mean:PE-A |
|---------------------|-----------|
| Fixed_Nestin.fcs | 5619 |
| Fixed_IgG1.fcs | 78.2 |
| Fixed_Secondary.fcs | 75.4 |



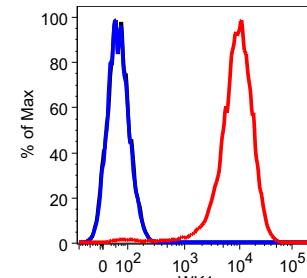
| Sample | Mean:PE-A |
|---------------------|-----------|
| Fixed_Nestin.fcs | 86592 |
| Fixed_IgG1.fcs | 135 |
| Fixed_Secondary.fcs | 132 |



| Sample | Mean:PE-A |
|---------------------|-----------|
| Fixed_Nestin.fcs | 15366 |
| Fixed_IgG1.fcs | 93.6 |
| Fixed_Secondary.fcs | 93.6 |

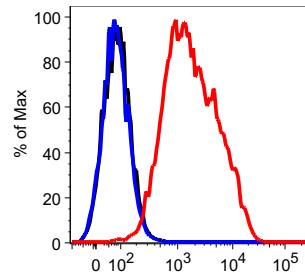


| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_Nestin.fcs | 5033 |
| Fixed_IgG1.fcs | 12.7 |
| Fixed_Secondary Only.fcs | 13.1 |

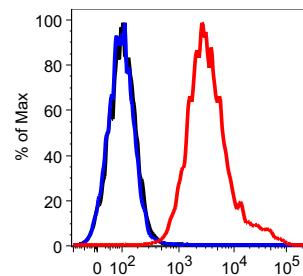


| Sample | Mean:PE-A |
|---------------------|-----------|
| Fixed_Nestin.fcs | 11018 |
| Fixed_IgG1.fcs | 67.4 |
| Fixed_Secondary.fcs | 64.1 |

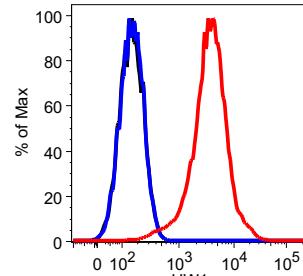
GFAP



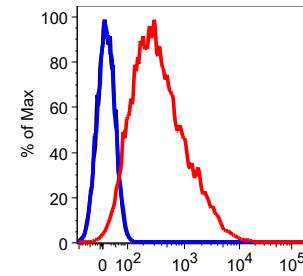
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 3205 |
| Fixed_IgG1.fcs | 83.5 |
| Fixed_Secondary Only.fcs | 89.5 |



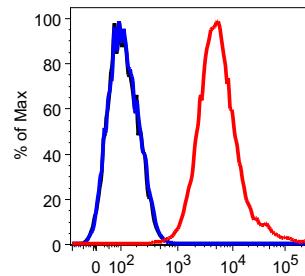
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 6208 |
| Fixed_IgG1.fcs | 148 |
| Fixed_Secondary Only.fcs | 216 |



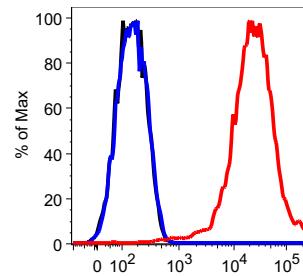
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 4747 |
| Fixed_IgG1.fcs | 166 |
| Fixed_Secondary Only.fcs | 165 |



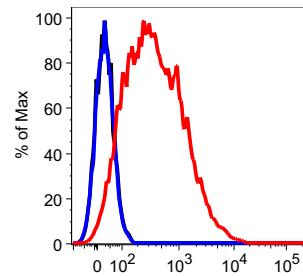
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 715 |
| Fixed_IgG1.fcs | 9.17 |
| Fixed_Secondary Only.fcs | 8.76 |



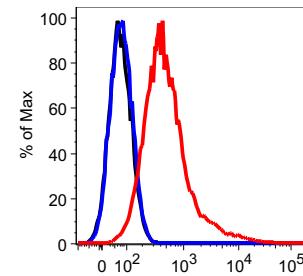
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 9746 |
| Fixed_IgG1.fcs | 131 |
| Fixed_Secondary Only.fcs | 128 |



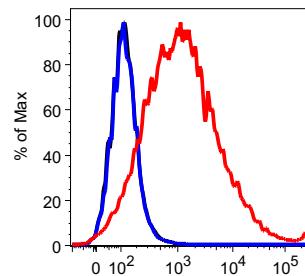
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 36510 |
| Fixed_IgG1.fcs | 183 |
| Fixed_Secondary Only.fcs | 172 |



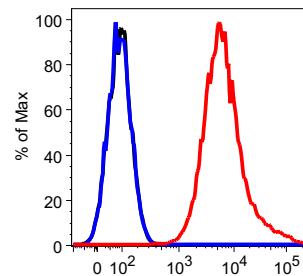
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 733 |
| Fixed_Secondary Only.fcs | 25.5 |
| Fixed_IgG1.fcs | 25.7 |



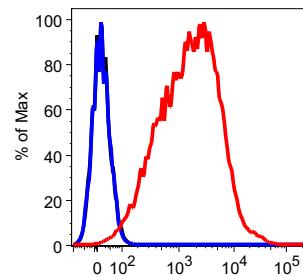
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 1085 |
| Fixed_IgG1.fcs | 78.2 |
| Fixed_Secondary Only.fcs | 75.4 |



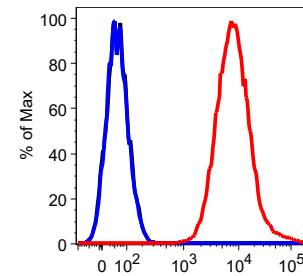
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 5004 |
| Fixed_IgG1.fcs | 135 |
| Fixed_Secondary Only.fcs | 132 |



| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 11626 |
| Fixed_IgG1.fcs | 93.6 |
| Fixed_Secondary Only.fcs | 93.6 |

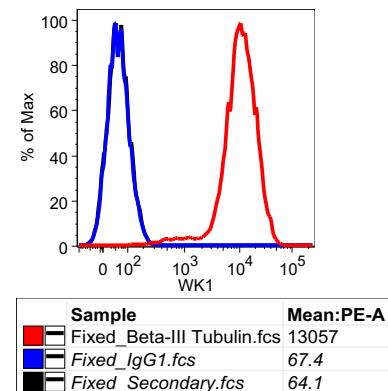
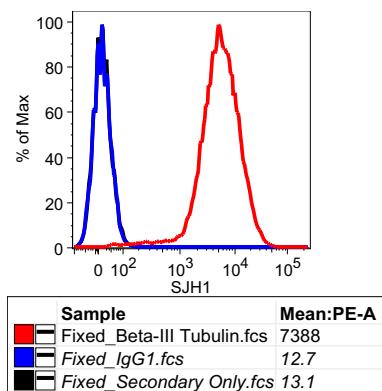
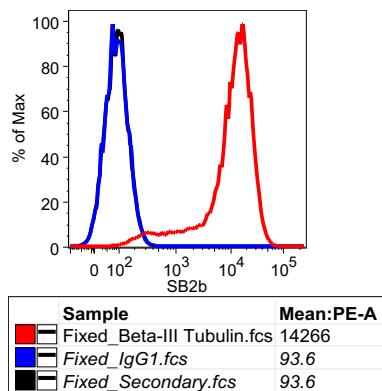
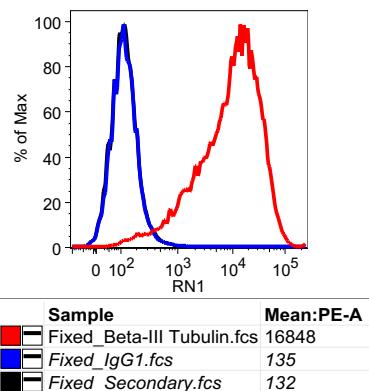
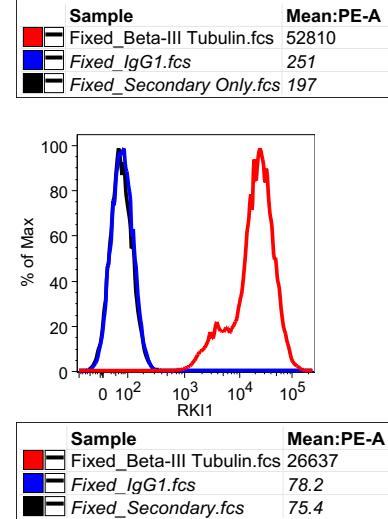
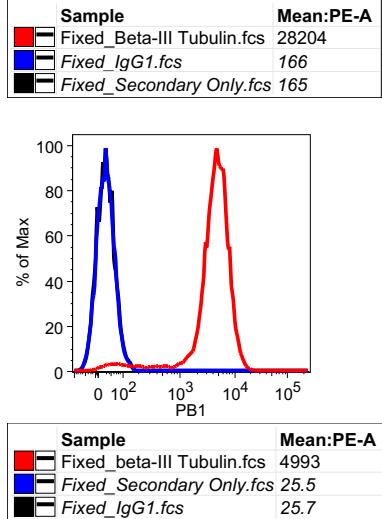
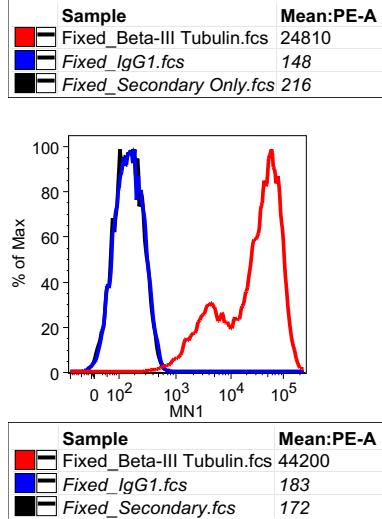
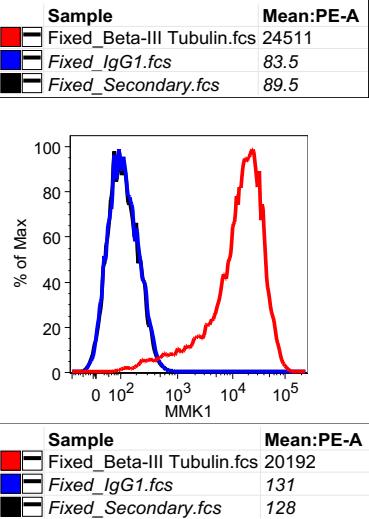
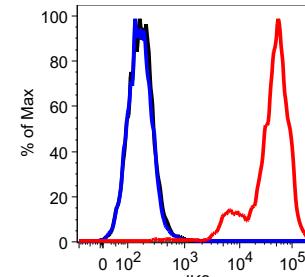
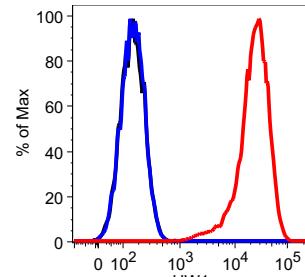
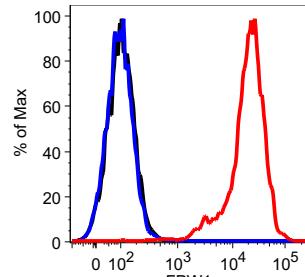
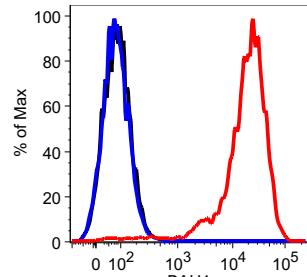


| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 3022 |
| Fixed_IgG1.fcs | 12.7 |
| Fixed_Secondary Only.fcs | 13.1 |

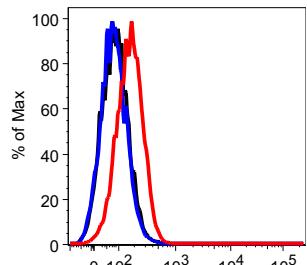


| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_GFAP.fcs | 11625 |
| Fixed_IgG1.fcs | 67.4 |
| Fixed_Secondary Only.fcs | 64.1 |

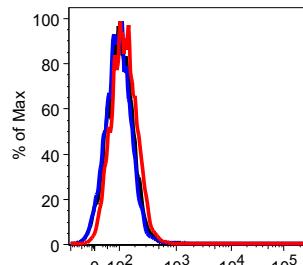
Beta-III Tubulin



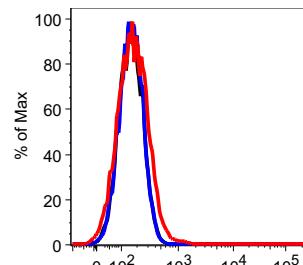
MBP



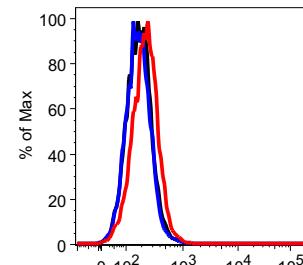
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 179 |
| Fixed_IgG1.fcs | 83.5 |
| Fixed_Secondary Only.fcs | 89.5 |



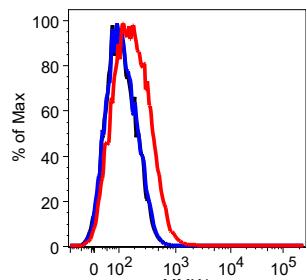
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 143 |
| Fixed_IgG1.fcs | 148 |
| Fixed_Secondary Only.fcs | 216 |



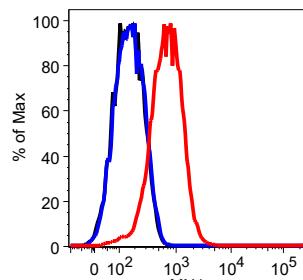
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 196 |
| Fixed_IgG1.fcs | 166 |
| Fixed_Secondary Only.fcs | 165 |



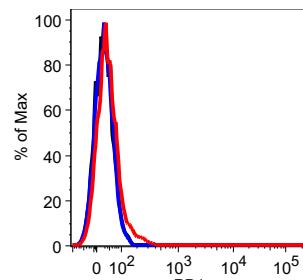
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 331 |
| Fixed_IgG1.fcs | 251 |
| Fixed_Secondary Only.fcs | 197 |



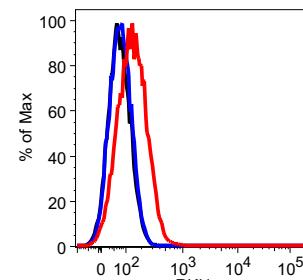
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 255 |
| Fixed_IgG1.fcs | 131 |
| Fixed_Secondary Only.fcs | 128 |



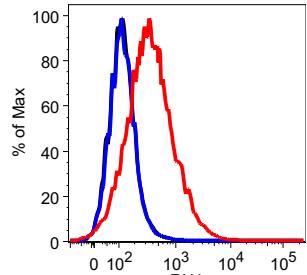
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 1038 |
| Fixed_IgG1.fcs | 183 |
| Fixed_Secondary Only.fcs | 172 |



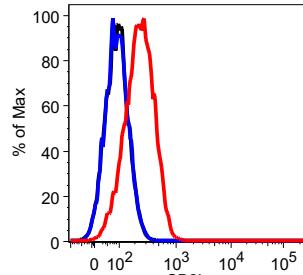
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 43.8 |
| Fixed_Secondary Only.fcs | 25.5 |
| Fixed_IgG1.fcs | 25.7 |



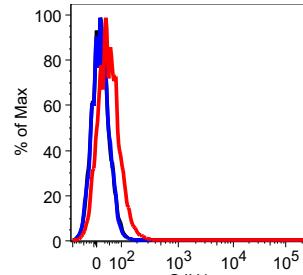
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 192 |
| Fixed_IgG1.fcs | 78.2 |
| Fixed_Secondary Only.fcs | 75.4 |



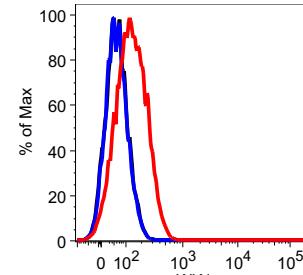
| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 676 |
| Fixed_IgG1.fcs | 135 |
| Fixed_Secondary Only.fcs | 132 |



| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 275 |
| Fixed_IgG1.fcs | 93.6 |
| Fixed_Secondary Only.fcs | 93.6 |



| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 80.1 |
| Fixed_IgG1.fcs | 12.7 |
| Fixed_Secondary Only.fcs | 13.1 |



| Sample | Mean:PE-A |
|--------------------------|-----------|
| Fixed_MBPFCS | 202 |
| Fixed_IgG1.fcs | 67.4 |
| Fixed_Secondary Only.fcs | 64.1 |