

S3 Table: List of antibodies and concentrations used in this study

| Neutrophils Intracellular effectors | | | | | | | |
|-------------------------------------|---------|----------|---------------------------|--------------------------------|---------------------|----------------|--------------|
| Laser | Channel | Emission | Fluorochrome | Antigen | Clone | Dilution (1:x) | Manufacturer |
| Violet | 450/50 | 445 | eFluor 450 | MPO | 455-BE6 | 100 | ThermoFisher |
| | 525/50 | 526 | | LIVE/DEAD Fixable Aqua | | 500 | ThermoFisher |
| Blue | 530/30 | 517 | FITC | CellROX Green | | 500 | ThermoFisher |
| Yellow | 586/15 | 576 | PE | CD15 | HI98 | 50 | ThermoFisher |
| Neutrophils NETs | | | | | | | |
| Laser | Channel | Emission | Fluorochrome | Antigen | Clone | Dilution (1:x) | Manufacturer |
| Violet | 450/50 | 445 | eFluor 450 | MPO | 455-BE6 | 100 | ThermoFisher |
| | 525/50 | 526 | | LIVE/DEAD Fixable Aqua | | 500 | ThermoFisher |
| Blue | 530/30 | 517 | FITC | SYTOX Green | BB1E2 | 100 | ThermoFisher |
| Yellow | 586/15 | 576 | PE | CD15 | HI98 | 50 | ThermoFisher |
| Neutrophils Panel | | | | | | | |
| Laser | Channel | Emission | Fluorochrome | Antigen | Clone | Dilution (1:x) | Manufacturer |
| Violet | 450/50 | 445 | eFluor 450 | CD15 | HI98 | 50 | ThermoFisher |
| | 525/50 | 526 | BV 510 | CD195 (CCR5) | J418F1 | 50 | Biologend |
| | 610/20 | 601 | BV 605 | CD184 (CXCR4) | 12G5 | 50 | Biologend |
| Blue | 530/30 | 517 | FITC | CD181 (CXCR1) | 8F1-1-4 | 50 | ThermoFisher |
| | 670/30 | 708 | PerCP-eFluor 710 | CD182 (CXCR2) | 5E8-C7-F10 | 50 | ThermoFisher |
| Yellow | 586/15 | 576 | PE | CD193 (CCR3) | 12-1939-42 | 50 | ThermoFisher |
| | 610/20 | 606 | PE-eFluor 610 | CD183 (CXCR3) | CEW33D | 50 | ThermoFisher |
| | 780/60 | 780 | PE-Cy7 | CD191 (CCR1) | 5F10B29 | 50 | Biologend |
| Red | 670/30 | 660 | APC | CD66b | G10F5 | 50 | ThermoFisher |
| | 720/30 | 785 | AF 700 | CD88 (C5aR) | S5/1 | 50 | Biologend |
| | 780/60 | 785 | | LIVE/DEAD Fixable Near-IR | | 750 | ThermoFisher |
| Monocytes Intracellular effectors | | | | | | | |
| Laser | Channel | Emission | Fluorochrome | Antigen | Clone | Dilution (1:x) | Manufacturer |
| Violet | 525/50 | 526 | | LIVE/DEAD Fixable Aqua | | 500 | ThermoFisher |
| | 610/20 | 601 | SB 600 | CD45 | 2D1 | 100 | ThermoFisher |
| Blue | 530/30 | 517 | FITC | CellROX Green/DAF-FM Diacetate | | 500/100 | ThermoFisher |
| | 670/30 | 708 | PerCp | CD14 | 61D3 | 50 | ThermoFisher |
| Yellow | 586/15 | 576 | PE | CD16 | eBioCB16 (CB16) | 50 | ThermoFisher |
| | 780/60 | 780 | Pe-Cyanine7 | HLA-DR | LN3 | 50 | ThermoFisher |
| Monocytes Panel 1 | | | | | | | |
| Laser | Channel | Emission | Fluorochrome | Antigen | Clone | Dilution (1:x) | Manufacturer |
| Violet | 450/50 | 445 | eFluor 450 | HLA-DR | LN3 | 50 | ThermoFisher |
| | 525/50 | 526 | eFluor 506 | CD45 | HI30 | 50 | ThermoFisher |
| | 610/20 | 601 | SB 600 | CD14 | 61D3 | 50 | ThermoFisher |
| Blue | 530/30 | 517 | FITC | CD64 | 10.1 | 50 | ThermoFisher |
| | 670/30 | 708 | PerCP-eFluor 710 | CD163 | eBioGHI/61 (GHI/61) | 50 | ThermoFisher |
| Yellow | 586/15 | 576 | PE | CD16 | eBioCB16 (CB16) | 50 | ThermoFisher |
| | 695/40 | 561 | PE-Cy5 | CD86 | IT2.2 | 50 | ThermoFisher |
| | 780/60 | 780 | PE-Cy7 | CD206 (MMR) | 19.2 | 50 | ThermoFisher |
| Red | 670/30 | 660 | APC | CD169 (Siglec-1) | 7-239 | 50 | ThermoFisher |
| | 720/30 | 785 | AF 700 | CD11b | VIM12 | 50 | ThermoFisher |
| | 780/60 | 785 | APC-eFluor 780 | CD3 | UCHT1 | 50 | ThermoFisher |
| | 780/60 | 785 | APC-eFluor 780 | CD19 | HIB19 | 50 | ThermoFisher |
| | 780/60 | 785 | APC-eFluor 780 | CD56 | CMSSB | 50 | ThermoFisher |
| 780/60 | 785 | | LIVE/DEAD Fixable Near-IR | | 750 | ThermoFisher | |
| Monocytes Panel 2 | | | | | | | |
| Laser | Channel | Emission | Fluorochrome | Antigen | Clone | Dilution (1:x) | Manufacturer |
| Violet | 450/50 | 445 | eFluor 450 | HLA-DR | LN3 | 50 | ThermoFisher |

| | | | | | | | |
|--------|--------|-----|------------------|---------------------------|-----------------|-----|--------------|
| | 525/50 | 526 | eFLuor 506 | CD45 | HI30 | 50 | ThermoFisher |
| | 610/20 | 601 | Super Bright 600 | CD14 | 61D3 | 50 | ThermoFisher |
| Blue | 530/30 | 517 | FITC | CD119 | BB1E2 | 50 | ThermoFisher |
| | 670/30 | 708 | PerCP-Cy5.5 | CD192 (CCR2) | K036C2 | 50 | Biolegend |
| Yellow | 586/15 | 576 | PE | CD16 | eBioCB16 (CB16) | 50 | ThermoFisher |
| | 620/15 | 606 | PE-Dazzle 594 | CD80 | 2D10 | 50 | Biolegend |
| | 780/60 | 780 | PE-Cyanine7 | CD120b | 3G7A02 | 50 | Biolegend |
| Red | 670/30 | 660 | APC | CX3CR1 | 2A9-1 | 50 | ThermoFisher |
| | 720/30 | 785 | AF 700 | CD11b | VIM12 | 50 | ThermoFisher |
| | 780/60 | 785 | APC-eFluor 780 | CD3 | UCHT1 | 50 | ThermoFisher |
| | 780/60 | 785 | APC-eFluor 780 | CD19 | HIB19 | 50 | ThermoFisher |
| | 780/60 | 785 | APC-eFluor 780 | CD56 | CMSSB | 50 | ThermoFisher |
| | 780/60 | 785 | | LIVE/DEAD Fixable Near-IR | | 750 | ThermoFisher |