

Supplementary Table 1

Product name	Product Catalog #	Dilution for one test*
CD44 Antibody, eFluor 450, eBioscience™	48-0441-80	1/80
CD24 Antibody, APC, eBioscience™	17-0242-80	1/300
CD45 Antibody, PE-Cyanine7, eBioscience™	25-0451-81	1/160
CD8a Antibody, APC-eFluor 780, eBioscience™	47-0081-82	1/40
CD25 Antibody, PE, eBioscience™	12-0251-81	1/160
CD279 (PD-1) Antibody, APC, eBioscience™	17-9985-82	1/40
MHC Class I (H-2Kd/H-2Dd), eFluor 450, eBioscience™	48-5998-82	1/20
CD3e Antibody, FITC, eBioscience™	11-0031-82	1/100
CD24 Antibody, VioBlue®, Miltenyi Biotec	130-102-734	1/10
CD11b Antibody, VioBlue®, Miltenyi Biotec	130-113-800	1/50
Gr-1 Antibody, APC, Miltenyi Biotec	130-102-385	1/10
CD44 Antibody, APC-Vio® 770, Miltenyi Biotec	130-102-326	1/10
CD4 Antibody, PE-Vio®770, Miltenyi Biotec	130-124-712	1/50
Ly-6C Antibody, APC-eFluor 780, eBioscience™	47-5932-82	1/40
CXCR5 Antibody, APC, eBioscience™	17-7185-82	1/40
CD22 Antibody, PE-Cyanine 5, Invitrogen	MA5-28653	1/50
CD62L Antibody, FITC, Miltenyi Biotec	130-112-646	1/50
Arginase 1/ARG1 Antibody, PE, R&D	IC5868P	1/10
CD197(CCR7)Antibody, PerCP-Cy™5.5, BD Pharmingen™	560812	1/10
CD127 Antibody (A7R34) PE, eBioscience™	1271-81	1/80

*dilution for one test = $\frac{\text{volume of antibody } (\mu\text{l}) \text{ staining up to } 10^6 \text{ cells}}{100 \mu\text{l (buffer volume)}}$

100 μl (buffer volume)