

Materials List for:

Discrimination of Seven Immune Cell Subsets by Two-Fluorochrome Flow Cytometry

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URL: <https://www.jove.com/video/58955>

DOI: [doi:10.3791/58955](https://doi.org/10.3791/58955)

Materials

Name	Company	Catalog Number	Comments
CD3	BD Biosciences	562426	Antibody for staining RRID: AB_11152082
CD56	BD Biosciences	562751	Antibody for staining RRID: AB_2732054
TCRgd	BD Biosciences	331217	Antibody for staining RRID: AB_2562316
CD4	BD Biosciences	555347	Antibody for staining RRID: AB_395752
CD8	BD Biosciences	555367	Antibody for staining RRID: AB_395770
CD14	BD Biosciences	555398	Antibody for staining RRID: AB_395799
CD19	BD Biosciences	555413	Antibody for staining RRID: AB_395813
CD3	BD Biosciences	555335	Antibody for staining RRID: AB_398591
CD56	BD Biosciences	555518	Antibody for staining RRID: AB_398601
TCRgd	BD Biosciences	331211	Antibody for staining RRID: AB_1089215
CCR7	Biolegend	353217	Antibody for staining RRID: AB_10913812
CD45RA	BD Biosciences	560674	Antibody for staining RRID: AB_1727497
CCR4	BD Biosciences	561034	Antibody for staining RRID: AB_10563066
CCR6	BD Biosciences	353419	Antibody for staining RRID: AB_11124539
CXCR3	BD Biosciences	561730	Antibody for staining RRID: AB_10894207
CD57	BD Biosciences	562488	Antibody for staining RRID: AB_2737625
HLA-DR	BD Biosciences	563083	Antibody for staining RRID: AB_2737994
CD16	BD Biosciences	563784	Antibody for staining RRID: AB_2744293
Dead cells	Life technologies	L-23105	Live/dead discrimination
Falcon 5 ml round-bottom polystyrene test tube with cell strainer snap cap	BD Bioscience	352235	to filter cell suspension before passing through the flow cytometer

Falcon 5 ml round-bottom polystyrene test tube	BD Bioscience	352001	to stain whole blood
Recovery Cell Culture Freezing Medium	Thermo fisher	12648010	Freezing cells
96-well V-bottom plate	Thermo fisher	249570	plate for staining
FACSAria IIu Cell Sorter	BD Biosciences		Flow cytometer
FCS Express 6	De Novo Software		FACS analysis
Graphpad Prism	GraphPad software		Data analysis