

Antibody-independent protection against heterologous SARS-CoV-2 challenge conferred by prior infection or vaccination

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Table 1. List of antibodies used for flow cytometry

Name	Clone	Source and catalog number	Dilution
CD8	53-6.7	BD Biosciences #558106, Biolegend #100759; BD Horizon #566096	1:100
CD4	RM4-5 GK1.5	Biolegend #100548; BD Biosciences #740208 BD Pharmingen #568695	1:100
B220	RA3-6B2	BD Biosciences #564662	1:100
CD19	1D3	BD Biosciences #749027	1:100
CD44	IM7	BD Biosciences #741227; BioLegend #103028	1:150
CD69	H1.2F3	BD Biosciences #612793; Biolegend#104537	1:100
CD25	PC61	BD Biosciences #564023	1:100
CD19	1D3	BD Biosciences #749027	1:100
CD62L	MEL-4	Biolegend #104453; Biolegend #161205	1:100
CD45	30-F11	Biolegend #103113, BD Biosciences #564279	1:100
IFN- γ	XMG1.2	BD Biosciences #557735	1:100
TNF	MP6-XT22	Biolegend #506329	1:100
CD279 (PD-1)	RMP1-30	BD Biosciences #749306; Biolegend #135257	1:100
Granzyme-B	GB12	Invitrogen #MHGB04	1:80
CD86	GL1	BD Biosciences #564199	1:100
CD80	16-10A1	Biolegend #104738	1:100
CD95 (FAS)	Jo2	BD Biosciences #557653	1:100
GL7	GL7	Biolegend # 144612	1:80
Bcl6	K112-91	BD Biosciences #562401	1:80
CXCR5	2G8	Biolegend #145532	1:80
T-bet	4B10	Invitrogen #25-5825-80; Biolegend #644805	1:100
ICOS (CD278)	C398.4A	Biolegend #313537	1:100
CD138	231-2	Biolegend 142510	1:100
CXCR3 (CD183)	CXCR3-173	BD Biosciences #741895; Biolegend #126505	1:100
CD11a	2D7	Biolegend #101005	1:100
CD49d	R1-2	Biolegend #103625	1:100
CD103	2E7	Biolegend #121407	1:100
Streptavidin-AF647		Invitrogen # S32357	
Streptavidin-AF488		Invitrogen #S32354	