

**Additional File 2.** Antibodies used for flow cytometry. If concentrations of the antibody were unknown, recommended concentrations for isotype control antibodies were used. \*For the viability stain, no matching isotype control was used. For compensation control, CD4 APC-Cy7 antibody (BioLegend, cat# 100526) was used.

Antibodies							Matching isotype controls					
Target	Company	Fluo-chrome	Isotype	Clone	Cat number	Amount used (µL/µg)	Company	Fluo-chrome	Isotype	Clone	Cat number	Amount used (µL/µg)
<b>CD106 (VCAM)</b>	BD	PerCP/Cy5.5	Mouse IgG1, kappa	51-10C9	563525	5 / 0.5	BD	PerCP/Cy5.5	Mouse IgG1, kappa	MOPC-21	552834	10 / 0.5
<b>CD117</b>	BD	PerCP/Cy5.5	Mouse IgG1, kappa	YB5.B8	562094	5 / 0.125	BD	PerCP/Cy5.5	Mouse IgG1, kappa	MOPC-21	552834	2.5 / 0.125
<b>CD11c</b>	Miltenyi Biotech	PE	Mouse IgG2b, kappa	MJ4-27G12	130-099-212	2 / unknown	Miltenyi Biotech	PE	Mouse IgG2b, kappa	IS6-11E5.11	130-098-875	2 / unknown
<b>CD14</b>	BioLegend	AlexaFluor 700	Mouse IgG2a, kappa	M5E2	301822	4 / 2	BioLegend	AlexaFluor 700	Mouse IgG2a, kappa	MOPC-173	400247	4 / 2
<b>CD15</b>	BD	BV650	Mouse IgM, kappa	HI98	564232	5 / 0.125	BD	BV650	Mouse IgM, kappa	G155-228	564367	0.625 / 0.125
<b>CD161</b>	BD	BV711	Mouse C3H (C3H/Bi) IgG1, kappa	CX12	563865	5 / 0.5	BD	BV711	Mouse BALB/c IgG1, kappa	X40	563044	2.5 / 0.5
<b>CD19</b>	BD	PE-CF594	Mouse IgG1, kappa	HIB19	562321	5 / 0.25	BD	PE-CF594	Mouse IgG1, kappa	X40	562292	1.25 / 0.25
<b>CD196 (CCR6)</b>	BD	BV650	Mouse IgG1, kappa	11A9	563922	5 / 0.25	BD	BV650	Mouse IgG1, kappa	X40	563231	1.25 / 0.25
<b>CD206</b>	BioLegend	APC	Mouse IgG1, kappa	15-2	321109	5 / 1	BioLegend	APC	Mouse IgG1, kappa	MOPC-21	400119	5 / 1
<b>CD248</b>	BD	AF647	Mouse IgG1, kappa	B1/35	564994	5 / 0.5	BD	AF647	Mouse IgG1, kappa	MOPC-21	557714	5 / 0.5
<b>CD3</b>	BioLegend	PE-Cy7	Mouse IgG1, kappa	SK7	344816	5 / 2	BioLegend	PE-Cy7	Mouse IgG1, kappa	MOPC-21	400125	5 / 0.5
<b>CD34</b>	BioLegend	BV785	Mouse IgG2a, kappa	561	343625	5 / 0.25	BioLegend	BV785	Mouse IgG2a, kappa	MOPC-173	400273	2.5 / 0.25
<b>CD4</b>	BioLegend	PerCP/Cy5.5	Mouse IgG1, kappa	RPA-T4	300530	5 / 0.5	BioLegend	PerCP/Cy5.5	Mouse IgG1, kappa	MOPC-21	400149	2.5 / 0.5

<b>CD40</b>	BioLegend	BV785	Mouse IgG1, kappa	5C3	334339	5 / 0.25	BioLegend	BV785	Mouse IgG1, kappa	MOPC-21	400169	2.5 / 0.25
<b>CD45</b>	BioLegend	AlexaFluor 700	Mouse IgG1, kappa	HI30	304023	2 / 1	BioLegend	AlexaFluor 700	Mouse IgG1, kappa	MOPC-21	400143	2 / 1
<b>CD45</b>	BioLegend	BV711	Mouse IgG1, kappa	HI30	304050	2 / 0.1	BioLegend	BV711	Mouse IgG1, kappa	MOPC-21	400167	1 / 0.1
<b>CD56</b>	BD	BV786	Mouse BALB/c IgG2b, kappa	NCAM1 6.2	564058	5 / 0.25	BD	BV786	Mouse C.SW IgG2b	27-35	564090	1.25 / 0.25
<b>CD68</b>	BioLegend	PE-Cy7	Mouse IgG2b, kappa	Y1/82A	333815	5 / 0.06	BioLegend	PE-Cy7	Mouse IgG2b, kappa	MPC-11	400325	0.3 / 0.06
<b>CD8</b>	BD	APC	Mouse IgG1, kappa	RPA-T8	561952/55369	8 / 0.096	BD	APC	Mouse IgG1, kappa	MOPC-21	560167	0.48 / 0.096
<b>CD90</b>	BioLegend	PE-Cy7	Mouse IgG1, kappa	5E10	328123	5 / 0.5	BioLegend	PE-Cy7	Mouse IgG1, kappa	MOPC-21	400125	5 / 0.5
<b>FAP</b>	R&D	PE	Mouse IgG1, kappa	427819	FAB3715P-100	10 / unknown	R&D	PE	Mouse IgG1, kappa	11711	IC002P	10 / unknown
<b>GDTCR</b>	BioLegend	PE	Mouse IgG1, kappa	B1	331209	5 / 2	BioLegend	PE	Mouse IgG1, kappa	MOPC-21	400113	10 / 2
<b>IL-17A</b>	eBioScience	FITC	Mouse IgG1, kappa	eBio64D EC17	11-7179-42	5 / 0.125	eBioScience	FITC	Mouse IgG1, kappa	P3.6.2.8 .1	11-4714-81	0.25 / 0.125
<b>IL-17AF</b>	eBioScience	eF450	Mouse IgG1, kappa	20LJS09	48-9179-42	5 / 0.5	eBioScience	eFluor 450	Mouse IgG1, kappa	P3.6.2.8 .1	48-4714-82	2.5 / 0.5
<b>IL-17F</b>	BD	PE-CF594	Mouse IgG1, kappa	O33-782	564263	5 / 0.25	BD	PE-CF594	Mouse IgG1, kappa	X40	562292	1.25 / 0.25
<b>IL-17RA</b>	Miltenyi Biotech	PE	Recombinant human IgG1	REA290	130-104-768	9 / unknown	Miltenyi Biotech	PE	Recombinant human IgG1	REA293	130-113-438	2 / unknown
<b>IL-17RC</b>	Miltenyi Biotech	FITC	Recombinant human IgG1	REA571	130-109-196	9 / unknown	Miltenyi Biotech	FITC	Recombinant human IgG1	REA293	130-104-610	2 / unknown
<b>PDPN</b>	BD	BV711	Mouse BALB/c IgG1, kappa	LpMab-17	747632	5 / 1	BD	BV711	Mouse BALB/c IgG1, kappa	X40	563044	5 / 1
<b>Viability*</b>	eBioScience	BV780	-	-	65-0865-14	0.4	-	-	-	-	-	-