

### Supplementary Table I. List of antibodies used

Target	Application	Species	Fluorochrome(s)	Clone	Dilution(s)	Manufacturer
<i>B220</i>	FC	Rat	FITC, PE-Cy7, V500	RA3-6B2	50, 100, 50	BD Pharmingen
<i>CD4</i>	FC	Rat	APC-Cy7	RM4-5	100	BioLegend
<i>CD4</i>	FC	Rat	V500	RM4-5	400	BD Biosciences
<i>CD8</i>	FC	Rat	APC-Cy7	53-6.7	100	eBioscience
<i>CD8</i>	FC	Rat	V500	53-6.7	50	BD Biosciences
<i>CD11c</i>	MACS	Arm. Ham.	Biotin	N418	100	BioLegend
<i>CD19</i>	FC	Rat	PE	1D3	100	BD Pharmingen
<i>CD38</i>	FC	Rat	PerCP-eFluor 710	90	200	eBioscience
<i>CD43</i>	MACS	Rat	Biotin	S7	100	BD Biosciences
<i>CD45.1</i>	FC	Mouse	Pacific Blue	A20	100	BioLegend
<i>CD45.2</i>	FC	Mouse	Alexa 700, PerCP-Cy5.5	104	50, 50	BioLegend
<i>CD80</i>	FC	Arm. Ham.	PerCP-Cy5.5	16-10A1	100	BioLegend
<i>CD95</i>	FC	Arm. Ham.	PE-Cy7	Jo2	100	BD Pharmingen
<i>CD138</i>	FC	Rat	biotin	281-2	100	BD Pharmingen
<i>CD273</i>	FC	Rat	APC	TY25	100	BioLegend
<i>GL-7</i>	FC	Rat	Biotin	GL-7	100	eBioscience
<i>IgD</i>	FC	Rat	APC-Cy7	11-26c.2a	100	BioLegend
<i>IgH+L</i>	FC	Goat	Alexa 647	Polyclonal	100	Southern Biotech
<i>IgM</i>	FC	Goat	FITC	Polyclonal	100	Southern Biotech
<i>IgM<sup>p</sup></i>	FC	Mouse	PE	DS-1	200	BD Pharmingen
<i>IgM<sup>b</sup></i>	FC	Mouse	PE	AF6-78	200	BD Pharmingen
<i>Streptavidin</i>	FC	n/a	Qdot 605	n/a	200	Life Technologies

### Legend

FC – Flow Cytometry

MACS – AutoMACS purification