

**S1 Table. Antibodies used for flow cytometry and fluorescence-activated cell sorting.**

<b>Antigen</b>	<b>Type</b>	<b>Label</b>	<b>Clone/Cat#</b>	<b>Distributor</b>
<b>CD14 (LPS receptor)</b>	MC	PE	M5E2	BD Biosciences
<b>CD31 (PECAM-1)</b>	MC	PE	WM59	BD Biosciences
<b>CD33 (P67)</b>	MC	PECy5	WM53	BD Biosciences
<b>CD34 (gp 105-120)</b>	MC	FITC	581	BD Biosciences
<b>CD38</b>	MC	PE	HIT2	BD Biosciences
<b>CD41a</b>	MC	PE	HIP8	BD Biosciences
<b>CD44</b>	MC	PE	515	BD Biosciences
<b>CD45 (LCA, T200)</b>	MC	FITC	HI30	BD Biosciences
<b>CD49a (VLA-1a, a1 integrin)</b>	MC	NC	SR84	BD Biosciences
<b>CD56 (NCAM)</b>	MC	PE	MY31	R&D Systems
<b>CD56 (NCAM)</b>	MC	APC	B159	BD Biosciences
<b>CD61 (GP IIIa, b3 integrin)</b>	MC	FITC	VI-PL2	BD Biosciences
<b>CD62E (E-Selectin)</b>	MC	FITC	1.2B6	Chemicon
<b>CD63 (LIMP, MLA1, gp55)</b>	MC	PE	H5C6	BD Biosciences
<b>CD71 (T9, Transferrin receptor)</b>	MC	PECy5	M-A712	BD Biosciences
<b>CD80 (B7-1)</b>	MC	FITC	L307.4	BD Biosciences
<b>CD90 (Thy-1)</b>	MC	PE	5E10	BD Biosciences
<b>CD105 (Endoglin)</b>	MC	NC	266	BD Biosciences
<b>CD117 (c-kit)</b>	MC	PECy5	YB5B8	BD Biosciences
<b>CD133 (AC133)</b>	MC	NC	170411	R&D Systems
<b>CD140b (PDGF receptor beta)</b>	MC	NC	28	BD Biosciences
<b>CD144 (VE-cadherin, cadherin5)</b>	MC	PE	TEA1/31	Beckman Coulter
<b>CD146 (MUC-18, MCAM)</b>	MC	PE	P1H12	BD Biosciences
<b>ALP (alkaline phosphatase)</b>	MC	NC	B4-78	R&D Systems
<b>KDR (Flk-1, VEGF R2)</b>	MC	APC	89106	R&D Systems

MC, mouse monoclonal; PE, phycoerythrin; FITC, fluorescein isothiocyanate; NC, non-conjugated; APC, allophycocyanin; PECy5, Phycoerythrin-Cy5