

**Table S1.** Antibodies used for Flow cytometry analysis

<b>Antibody</b>	<b>Fluorescent probe</b>	<b>Isotype control</b>	<b>Manufacturer</b>
<b>CD31</b>	488	IgG1 κ	Biolegend, San Diego, California, USA
<b>HLA-DR</b>	488	IgG2a κ	Biolegend, San Diego, California, USA
<b>HLA-ABC</b>	488	IgG2a κ	Biolegend, San Diego, California, USA
<b>CD14</b>	488	IgG1 κ	Biolegend, San Diego, California, USA
<b>CD4</b>	APC	Mouse IgG1	Exbio, Vestec, Czech Republic
<b>CD16</b>	APC	Mouse IgG1 κ	Exbio, Vestec, Czech Republic
<b>CD44</b>	APC	IgG1 κ	Biolegend, San Diego, California, USA
<b>CD105</b>	APC	Mouse IgG2a	Exbio, Vestec, Czech Republic
<b>CD117</b>	APC	Mouse IgG1 κ	Exbio, Vestec, Czech Republic
<b>SUSD2</b>	APC	IgG1 κ	Biolegend, San Diego, California, USA
<b>BMSC</b>	APC	IgG1	Biolegend, San Diego, California, USA
<b>CD8</b>	APC	Mouse IgG2a	Exbio, Vestec, Czech Republic
<b>CD90</b>	APC	Mouse IgG1 κ	Exbio, Vestec, Czech Republic
<b>CD56</b>	APC	IgG1 κ	Biolegend, San Diego, California, USA
<b>CD133</b>	APC	IgG1 κ	Biolegend, San Diego, California, USA
<b>CD146</b>	APC	IgG1 κ	Biolegend, San Diego, California, USA
<b>CD13</b>	APC	Mouse IgG1	Exbio, Vestec, Czech Republic
<b>CD9</b>	FITC	Mouse IgG1	Exbio, Vestec, Czech Republic
<b>CD45</b>	FITC	IgG1 κ	BD Pharmingen, San Jose, California, USA
<b>CD73</b>	FITC	Mouse IgG1 κ	Exbio, Vestec, Czech Republic
<b>CD34</b>	FITC	IgG2a, κ	Biolegend, San Diego, California, USA
<b>CD3</b>	PE	Mouse IgG2b	Exbio, Vestec, Czech Republic
<b>CD19</b>	PE	Mouse IgG1	Exbio, Vestec, Czech Republic
<b>CD15</b>	PE	Mouse IgM	Exbio, Vestec, Czech Republic
<b>CD166</b>	PE	IgG1 κ	Biolegend, San Diego, California, USA