

Supplementary Table 1. The antibodies used for characterization of mouse hematopoietic stem cells

Specificity	Fluorochrome	Clone	Company	Expression <sup>a</sup>
CD41	FITC	MWReg30	BD Bioscience	—
CD48	FITC	HM48-1	BD Bioscience	—
Gr-1	FITC	RB6-8C5	BD Bioscience	—
Ter119	FITC	TER-119	BD Bioscience	—
B220	FITC	RA3-6B2	BD Bioscience	—
CD150	PE	Q38-480	BD Bioscience	—/+ <sup>a</sup>
c-Kit	APC	2B8	BD Bioscience	+
Sca-1	BB700	D7	BD Bioscience	+

<sup>a</sup>CD150<sup>-</sup> expression refers to MPP, while CD150<sup>+</sup> expression refers to HSC.