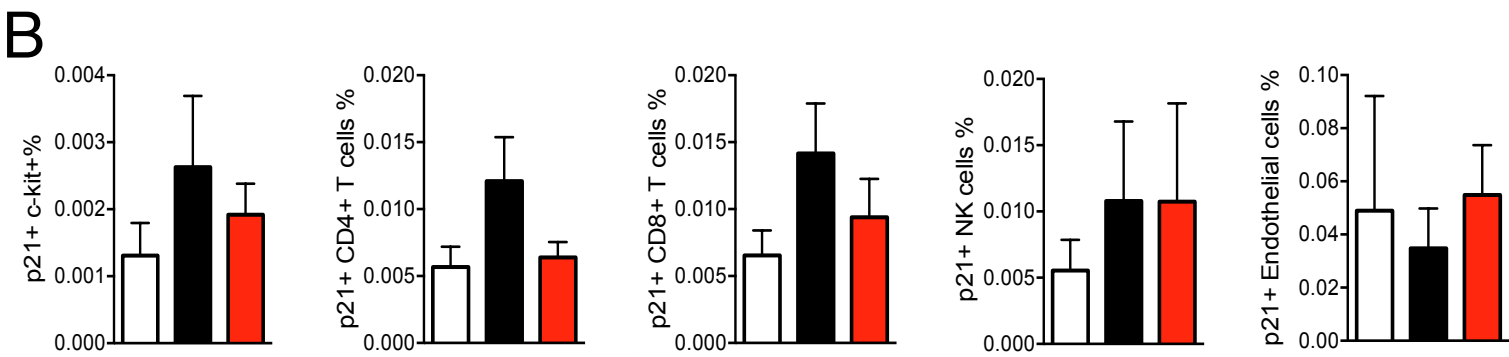
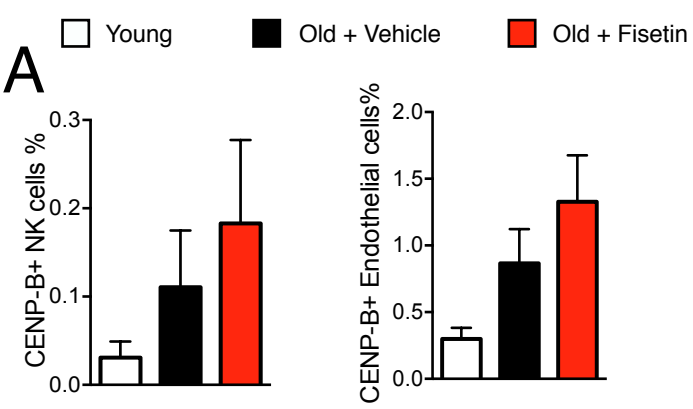
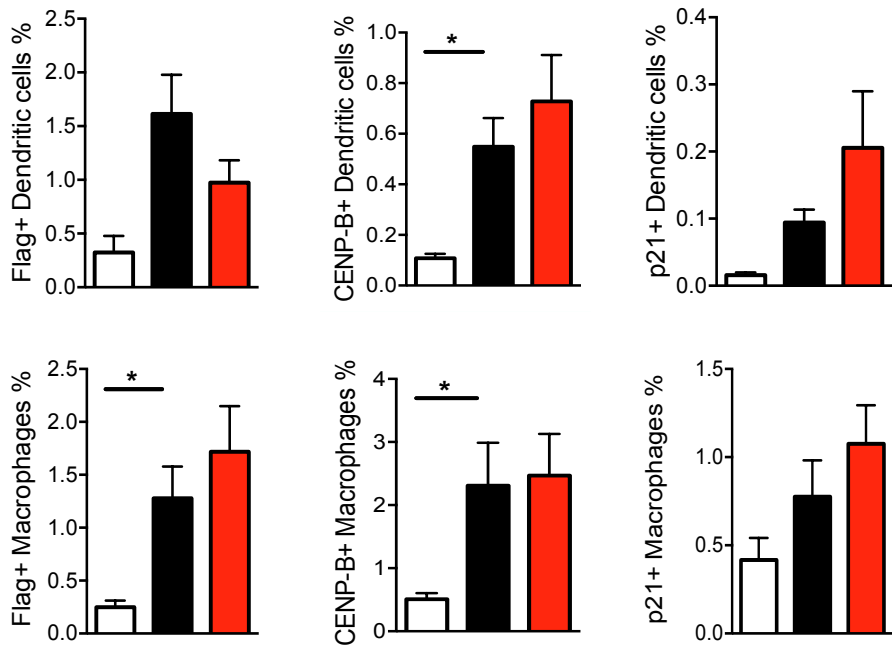


Supplemental Figure 1



Supplemental Figure 2

□ Young ■ Old + Vehicle ■ Old + Fisetin



Supplemental Figure 3

Targets	Clone	Vendor	Cat#	Metal Isotopes	Dilution
p21	F-5	Santa Cruz	sc-6246	144Nd	1/50
DYKDDDDK FLAG	L5	Bilegend	651501	170Er	1/50
CENP-B	Rabbit polyclonal	Abcam	ab25734	145Nd	1/100
F4/80	BM8	Fuidigm	3146008B	146Nd	1/200
CD11b (Mac-1)	M1/70	Fuidigm	3154006B	154Sm	1/200
CD11c	N418	Fuidigm	3209005B	209Bi	1/200
Ki-67	SolA15	ebioscience	14-5698-82	162Dy	1/400
CD45	30-F11	Fuidigm	3089005B	89Y	1/400
Ly-6A/E (Sca-1)	D7	Fuidigm	3164005B	164Dy	1/400
CD31 (PECAM-1)	390	Fuidigm	3165013B	165Ho	1/200
CD146	ME-9F1	Fuidigm	3141016B	141Pr	1/200
CD117 (ckit)	2B8	Fuidigm	3166004B	166Er	1/50
CD4	RM4-5	Fuidigm	3172003B	172Yb	1/200
CD8a	53-6.7	Fuidigm	3153012B	153Eu	1/201
CD3e	145-2C11	Fuidigm	3165020B	152Sm	1/202
CD29	eBioHMb1-1	ebioscience	14-0291-82	161Dy	1/400
CD34	RAM34	ebioscience	14-0341-82	147Sm	1/200
CD161 (NK1.1)	PK136	Bilegend	108743	169Tm	1/100

Supplemental Table 1