

Supplemental Table I: Antibodies for Immunofluorescence and Flow cytometry

Antibody	Clone	Fluorochrome	Dilution	Catalog #
HIF-1 alpha	Monoclonal	Alexa 647	1:20	R & D systems, IC1935R
HIF-2 alpha	Polyclonal	Un-conjugated	1:100	Novus, NB100-122
GLUT-1	EPR3915	Alexa 488	1:50	Abcam, ab195359
GLUT-3	Polyclonal	FITC	1:200	Abcam, ab136180
MCT-4 (SLC16A3)	Polyclonal	Un-conjugated	1:100	Novus, NBP1-81251
Hypoxyprome-1 (Pimonidazole)	Monoclonal	FITC	1:100	Hypoxyprome, FITC-Mab
Donkey anti- Rabbit	Polyclonal	Alexa 488	1:200	Molecular Probes A21206
Isotype Control	Monoclonal	Alexa 647	1:20	R & D systems, IC002R
CD4	RM4-5	BV605	1:100	BD Biosciences, 563151
CD11b	M1/70	PerCp-Cy5.5	1:100	BD Biosciences, 550993
CD45	30F-11	PE-Cy7	1:100	BD Biosciences, 552848
Ly6G	1A8	Alexa 700	1:100	BD Biosciences, 561236