

S2 Table. Antibodies used for immunohistochemistry and immunocytochemistry

Antigen	Type	Clone	Cat#	Distributor
HuCD146(MCAM)	MC	Clone N1238 IgG1	NCL-CD146	Novocastra
Hu CD56 (NCAM)	MC	Clone CD564 IgG2b	NCL-CD56-504	Novocastra
HuCD34	MC	Clone QBEnd/10 IgG1	NCL-END	Novocastra
MyHC (MF20)	MC	IgG2b	-----	Hybridoma Bank DSHB , NIH
Hu Lamin A/C	MC	Clone 636 IgG2b	NCL-LAM-A/C	Novocastra
Hu Spectrin	MC	Clone RBC2/3D5 IgG2b	NCL-SPEC1	Novocastra
Myf-5	PC	-----	SC-302	Santa Cruz Biotech
Desmin	MC	Clone D33 IgG1	MO760	Dako
ALP (LF-47)	PC	-----	-----	Gift from L.W. Fisher, NIDCR, NIH
PAX-7	MM	IgG1	-----	Hybridoma Bank, DSHB, NIH
PAX-3	MC	IgG2a	-----	Hybridoma Bank, DSHB, NIH
Laminin	PC	-----	L9393	Sigma
Hu Dystrophin 3	MC	Clone Dy10/12B2 IgG2a	NCL-DYS3	Novocastra

MC, mouse monoclonal; PC, rabbit polyclonal antiserum