

Supplementary Table S1. List of antibodies

Antibody	Clone	Dilution	Resource
CD99	O13	1:800	ThermoFischer Scientific
Nkx2.2	74.5A5	1:200	BD Biosciences
S100	-	1:2000	DakoCytomation (agilent)
desmin	D33	1:100	DakoCytomation (agilent)
myogenin	F5D	1:100	DakoCytomation (agilent)
Myo-D1	5.8A	1:50	DakoCytomation (agilent)
cytokeratin	AE1/AE3	1:1	NICHIREI BIOSCIENCES
CD31	JC70A	1:100	DakoCytomation (agilent)
CD34	QBEnd10	1:100	DakoCytomation (agilent)
CD3	PS1	1:1	NICHIREI BIOSCIENCES
CD20	L26	1:200	DakoCytomation (agilent)
CD1a	O10	1:2	MBL