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<b>Supplemental Table 1. Primary Antibodies</b>		
<b>Protein</b>	<b>Dilution</b>	<b>Vendor (Catalogue #)</b>
ALK (5A4)	1:50	Leica (#NCL-ALK)
Caldesmon	1:1000	Dako (#M3557)
Calponin	1:100	Cell Marque (#231M-16)
Calretinin	1:1000	Invitrogen (#18-291)
CD138	1:50	Leica (#NCL-CD138)
CD163	1:200	Cell Marque (#163M-15)
CD1a	1:50	Leica (#CD1a-235)
CD20	1:500	Dako (#M0755)
CD21	1:50	Leica (#CD21-2G9)
CD3	RTU	Ventana (#790-4341)
CD30	1:50	Dako (#M0751)
CD31	1:50	Dako (#M0823)
CD34	1:200	Dako (#M7165)
CD38	1:200	Cell Marque (#118R-14)
CD4	RTU	Ventana (#790-4423)
CD43	RTU	Leica (#PA0938)
CD45	1:600	Dako (#M0701)
CD56	1:100	Cell Marque (#156M-85)
CD68	1:2000	Dako (#M0814)
CD79a	1:200	Dako (#M7050)
CD99	1:200	Leica (#NCL-CD99)
c-Kit	1:300	Dako (#A4502)
Cytokeratin 5/6	1:50	Dako (#M7237)
Cytokeratin 7	1:300	Dako (#M7018)
Cytokeratin (AE1/AE3)	1:300	Dako (#M3515)
D2-40	1:50	Dako (#M3619)
Desmin	1:200	Dako (#M0760)
EBER (in situ)	RTU	Ventana (#800-2842)
EMA	1:300	Dako (#0613)
ER	1:50	Leica (#ER-6F11)
ERG	RTU	Ventana (#790-4576)
FLI-1	1:300	BD (#554266)
HBME-1	1:50	Dako (#M3505)
HHV-8	1:50	Cell Marque (#265M-15)
HMB45	1:200	Dako (#M0634)
Inhibin- $\alpha$	1:100	Cell Marque (#271M-15)
INI-1	1:100	Cell Marque (#272M-16)
Ki-67	1:100	Dako (#M7240)

Langerin	1:100	Cell Marque (#392M-15)
Lysozyme	1:5000	Dako (#A0099)
MDM2	1:50	Zeta (#Z2189)
Melan-A	1:1000	Cell Marque (#281M-86)
MUM-1	1:100	Dako (#M7259)
Myeloperoxidase	1:5000	Dako (#A0398)
Myogenin	1:500	Dako (#M3559)
NUT	1:200	Cell Signaling (#3625)
p16	RTU	Ventana (#705-4713)
p53	1:100	Dako (#M7001)
p63	RTU	Ventana (#790-4509)
PAX-5	1:25	Cell Marque (#312R-15)
PAX-8	1:100	Cell Marque (#363M-15)
PR	1:100	Leica (#PGR-312)
S-100	1:3000	Dako (#Z0311)
SMA	1:500	Dako (#M0851)
TFE3	1:200	Cell Marque (#354R-14)
TTF-1	RTU	Ventana (#790-4756)
Vimentin	1:500	Dako (#M0725)
WT-1	1:300	Abcam (#ab15249)

Abbreviation: RTU, ready-to-use