

Supplementary Table 4: Primary antibodies

Antibody	Specie	Manufacture	Catalog Number	Application	Dilution
BCL2	Mouse	santa cruz biotechnology	sc-7382	Western Blot	1:500
CNN1	Rabbit	abcam	ab46794	Immunostaining	1:500
CD24-APC	Mouse	BioLegend	311131	flow cytometry	1 µg per 1 x 10 ⁶ cells
CD24-FITC	Mouse	BioLegend	311104	flow cytometry	1 µg per 1 x 10 ⁶ cells
CLEAVED CASPASE-3	Rabbit	Cell signaling	9661s	Immunostaining	1:400
GAPDH	Mouse	EMD Millipore	MAB374	Western Blot	1:20,000
GFP	Chicken	AVES	GFP697986	Immunostaining	1:1,000
IKBA	Mouse	Cell signaling	#4814	Western Blot	1:1,000
KLF17	Rabbit	ATLAS	HPA024629	Immunostaining	1:500
MYD88	Rabbit	Cell signaling	#4283	Western Blot	1:1,000
NF-κB P65	Rabbit	Cell signaling	#8242	Western Blot	1:1,000
OCT-3/4	Mouse	santa cruz biotechnology	sc-5279	Immunostaining	1:500
P53	Mouse	Cell signaling	#2524	Western Blot	1:1,000
PAX6	Rabbit	Invitrogen	#42-6600	Immunostaining	1:150
Phospho-NF-κB P65 (Ser46)	Rabbit	Cell signaling	#3039	Western Blot	1:1,000
Phospho-S6K1	Rabbit	Cell signaling	#9234	Western Blot	1:1,000
SOX17	Rabbit	R&D Systems	MAB1924	Immunostaining	1:500
SOX2	Goat	R&D Systems	AF2018	Immunostaining	1:500
SOX2	Mouse	santa cruz biotechnology	Sc-365823	Immunostaining	1:500
SSEA-1-488	Mouse	santa cruz biotechnology	sc-21702	flow cytometry	1 µg per 1 x 10 ⁶ cells

SUSD2-PE	Mouse	BioLegend	327406	Immunostaining	1:400
TRA-1-60-647	Mouse	santa cruz biotechnology	sc-21705	flow cytometry	1 µg per 1 x 10 ⁶ cells
TSC1	Rabbit	Cell signaling	#6935	Western Blot	1:1,000
VINCULIN	Rabbit	Cell signaling	#4650	Western Blot	1:1,000
