

**Supplementary Table S2: List of antibodies used**

<b>Antibody</b>	<b>Host</b>	<b>Company</b>	<b>Cat. No.</b>	<b>Working Dilution</b>
<b>β-ACTIN</b>	Mouse monoclonal IgG2b	ThermoFisher	MA5-15739	1:1,000 (WB)
<b>Brachyury</b>	Goat polyclonal	R&D Systems	AF2085	1:100 (ICC)
<b>CTIP2</b>	Rat monoclonal IgG2a	Abcam	ab18465	1:500 (ICC)
<b>FOXA2</b>	Goat polyclonal	R&D Systems	AF2400	1:100 (ICC)
<b>FOXG1</b>	Rabbit polyclonal	Abcam	ab18259	1:500 (ICC)
<b>GATA-4</b>	Mouse monoclonal IgG2a	Santa Cruz	SC-25310	1:100 (ICC)
<b>GFAP</b>	Rabbit polyclonal	Dako	Z0334	1:500 (ICC)
<b>Histone H3 (phospho S10)</b>	Mouse monoclonal IgG	Abcam	ab14955	1:300 (ICC)
<b>MAP2</b>	Mouse monoclonal IgG1	Sigma	M9942	1:500 (ICC)
<b>NANOG</b>	Goat monoclonal IgG1	R&D Systems	AF1997	1:100 (ICC)
<b>N-Cadherin</b>	Mouse monoclonal IgG1	BD Biosciences	610920	1:500 (ICC)
<b>NDE1</b>	Rabbit polyclonal	Proteintech	10233-1-AP	1:100 (ICC) 1:500 (WB)
<b>NESTIN</b>	Mouse monoclonal IgG1	Millipore	MAB5326	1:100 (ICC)
<b>Phosph-NF-κB p65 (Ser536)</b>	Rabbit monoclonal IgG1	Cell Signaling	3033	1:100 (ICC) 1:1,000 (WB)
<b>NF-κB p65 (C-20)</b>	Rabbit polyclonal	Santa Cruz	SC-372	1:100 (ICC) 1:300 (WB)
<b>NF-κB p65 (F-6)</b>	Mouse monoclonal	Santa Cruz	SC-8008	1:100 (ICC) 1:200 (WB)
<b>Oct3/4 (C-10)</b>	Mouse monoclonal IgG2B	Santa Cruz	SC-5279	1:250 (ICC)
<b>OTX-2</b>	Goat polyclonal	R&D Systems	AF1979	1:100 (ICC)
<b>Pax-6</b>	Rabbit polyclonal	BioLegend	901301	1:300 (ICC)
<b>Reelin (clone 142)</b>	Mouse monoclonal IgG1	Millipore	MAB5366	1:200 (ICC)
<b>SATB2</b>	Mouse monoclonal IgG1	Abcam	ab51502	1:100 (ICC)
<b>SOX1</b>	Goat polyclonal	R&D Systems	AF3369	1:100 (ICC)
<b>SOX2</b>	Rabbit polyclonal	Abcam	ab97959	1:100 (ICC)
<b>SOX17</b>	Goat polyclonal	R&D Systems	AF1924	1:200 (ICC)
<b>Tbr2</b>	Rabbit polyclonal	Millipore	AB2283	1:300 (ICC)
<b>Tra-1-60</b>	Mouse monoclonal IgM	Stemgent	09-0010	1:100 (ICC)
<b>β-III Tubulin</b>	Mouse monoclonal (isotype III)	Sigma	T5076	1:100 (ICC)
<b>Phosphorylated Vimentin (Ser55)</b>	Mouse monoclonal IgG2B	MBL	D076-3	1:300 (ICC)
<b>Vinculin</b>	Rabbit monoclonal	Abcam	ab129002	1:10,000 (WB)