

Supplementary Table 2. List of primary antibodies.

Targeted Protein	Species	Dilution	Catalog No.	Vendor
EZRIN	Mouse	1:2000	E8897	Sigma-Aldrich
E-CADHERIN	Mouse	1:500	610181	BD Biosciences
Laminin	Rabbit	1:250	ab11575	Abcam
N-CADHERIN	Rabbit	1:100	Ab12221	Abcam
OCT4	Mouse	1:200	SC-5279	Santa-Cruz Biotechnology
OCT4	Rabbit	1:500	2750S	Cell Signaling Technology
NANOG	Rabbit	1:500	4903S	Cell Signaling Technology
SOX2	Rabbit	1:500	09-0024	Stemgent
ZO-1	Mouse	1:1000	339100	Thermo Fisher Scientific
GM130	Mouse	1:1000	610822	BD Biosciences
TFAP2A	Mouse	1:100	sc-12726	Santa-Cruz Biotechnology
TFAP2C	Mouse	1:100	sc-12762	Santa-Cruz Biotechnology
BRACHYURY	Goat	1:100	PA5-46984	Thermo Fisher Scientific
BRACHYURY	Rabbit	1:200	81694S	Cell Signaling Technology
GATA3	Mouse	1:100	MA1-028	Thermo Fisher Scientific
pSMAD1/5	Rabbit	1:100	9516S	Cell Signaling Technology
SOX17	Goat	1:500	AF1924	R&D Systems
CDX2	Mouse	1:300	MU392AUC	Biogenex
EOMES	Rabbit	1:200	ab23345	Abcam
BLIMP1	Rabbit	1:200	CS#9115S	Cell Signaling Technology