

Additional file 2 Antibodies used in the study

Name	Manufacturer	Dilution ratio
POU5F1 Rabbit Monoclonal antibody	Immunoway	1:200
POU5F1 Mouse Monoclonal antibody	Proteintech	1:200
PRDM1/Blimp-1 Mouse Monoclonal antibody	Santa	1:100
TFAP2C Rabbit Polyclonal Antibody	Immunoway	1:200
SSEA4 Rabbit Monoclonal Antibody	Invitrogen	1:200
Alexa Fluor 488–conjugated goat anti-mouse IgG (H+L)	Zhongshan Golden Bridge Biotechnology	1:200
Alexa Fluor 488–conjugated goat anti- rabbit IgG (H+L)	Zhongshan Golden Bridge Biotechnology	1:200
Alexa Fluor 594–conjugated goat anti-mouse IgG (H+L)	Zhongshan Golden Bridge Biotechnology	1:200
Alexa Fluor 594–conjugated goat anti- rabbit IgG (H+L)	Zhongshan Golden Bridge Biotechnology	1:200