

Supplementary Table 3: Antibodies used in the study

Antibody	Manufacturer	Item Number	Use
Anti-DDX4 / MVH	Abcam (UK)	ab27591	Immunostaining
Anti-Neurogenin3	Abcam (UK)	ab38548	Immunostaining / WB / CoIP
Anti-SYCP3	Abcam (UK)	ab97672	Immunostaining
Anti-Stra8	Abcam (UK)	ab49602	Immunostaining / WB
Anti-Acrosin	Abcam (UK)	ab203289	WB
Anti-Histone H2A.X	Abcam (UK)	ab11175	Immunostaining / WB
Anti-Gapdh	Abcam (UK)	ab8245	WB
Anti-GDNF Receptor alpha 1	Abcam (UK)	ab84106	Immunostaining
Anti-Ezh2	Abcam (UK)	ab3748	Immunostaining
Anti-Ezh2	BD (USA)	612667	Immunostaining
Anti-Ezh2	CST (USA)	#5246	Immunostaining / WB / CoIP
Anti-Cleaved Caspase-3	CST (USA)	#9661	Immunostaining / WB
Anti-c-Kit	CST (USA)	#3074	Immunostaining / WB / CoIP
Anti-H3K27me3	Millipore (USA)	07-449	Immunostaining / WB
Anti-Eed	Millipore (USA)	09-774	WB
Anti-Human LIN-28A	R&D (USA)	AF3757	Immunostaining
Anti-Suz12	Santa Cruz (USA)	sc-7939	WB
normal rabbit IgG	Santa Cruz (USA)	sc-2027	Immunostaining / WB / CoIP
normal mouse IgG	Santa Cruz (USA)	sc-2025	Immunostaining / WB / CoIP
Anti-Plzf	Santa Cruz (USA)	sc-28319	Immunostaining / WB
Anti-BrdU	Sigma (Japan)	b2531	Immunostaining
Alexa Fluor® 488 AffiniPure Donkey Anti-Mouse IgG (H+L)	Jackson Immuno Research (USA)	715-545-150	Immunostaining
Alexa Fluor® 594 AffiniPure Donkey Anti-Mouse IgG (H+L)	Jackson Immuno Research (USA)	715-585-150	Immunostaining
Alexa Fluor® 488 AffiniPure Donkey Anti-Rabbit IgG (H+L)	Jackson Immuno Research (USA)	711-545-152	Immunostaining
Alexa Fluor® 594 AffiniPure Donkey Anti-Rabbit IgG (H+L)	Jackson Immuno Research (USA)	711-585-152	Immunostaining
Alexa Fluor® 488 AffiniPure Donkey Anti-Goat IgG (H+L)	Jackson Immuno Research (USA)	705-545-003	Immunostaining
Alexa Fluor® 647 AffiniPure Donkey Anti-Goat IgG (H+L)	Jackson Immuno Research (USA)	705-605-003	Immunostaining