

Supplementary Table 1: List of antibodies used in this study

<b>Antigen</b>	<b>conjugated fluorophore</b>	<b>Catalog #</b>	<b>Vendor</b>	<b>Host</b>	<b>Clonality</b>	<b>Clone</b>
TUBB3	Alexa Fluor 594	657408	Biologend	ms	M	AA10
MAP2	Alexa Fluor 594	801803	Biologend	ms	M	SMI 52
TBR1	Alexa Fluor 647	45664S	Cell Signaling Technologies	rb	M	D6C6X
VIMENTIN	Alexa Fluor 647	9856S	Cell Signaling Technologies	rb	M	D21H3
SOX2	none	AF2018	R&D Systems	gt	P	
OTX2	none	AF1979	R&D	gt	P	
REELIN	none	MAB5366	Millipore	ms	M	142
NESTIN	none	MAB5326	Millipore	ms	M	10C2
N-CAD (N-Cadherin)	none	610920	BD Bio	ms	M	32
BLP	none	ABN14	Millipore	rb	P	
FOXP1	none	ab196868	Abcam	rb	M	EPR18987
NKX2.1	none	ab76013	Abcam	rb		
TTR	none	AHP1837	Biorad	sh	P	
PAX6	none	AF8150	R&D	sh	P	
CTIP2	none	ab18465	Abcam	rt	M	25B6
Zika virus Envelope	none	GTX133314	GeneTex	rb	P	
cleaved Caspase-3 (Asp179)	none	9579S	Cell Signaling Technologies	rb	M	D3E9
anti-goat IgG (Fab fragment)	Alexa Fluor 594	805-587-008	Jackson ImmunoResearch	bo	P	