

<b>Table S11: List of antibodies used</b>					
<b>Antibody</b>	<b>Host</b>	<b>Dilution ICC</b>	<b>Dilution IHC</b>	<b>Source</b>	<b>Description</b>
Nestin	Mouse IgG1	1/1000	1/1000	Chemicon	Stem cell marker
Nestin	Rabbit IgG	1/1000	1/1000	Chemicon	Stem cell marker
Sox2	Mouse IgG2a	1/500	1/2000	R&D	Stem/progenitor cell marker
Olig2	Rabbit IgG	1/250	1/1000	Abcam	Oligodendrocyte lineage marker
NG2	Mouse IgG2a	1/100	1/100	Chemicon	Oligodendrocyte progenitor cell marker
CNPase	Mouse IgG1	1/100	-	Sternberger	Mature oligodendrocyte marker
Tuj1	Mouse IgG2a	1/1500	1/500	Covance	Early neuronal marker
GFAP	Mouse IgG1	1/1000	1/1000	Sigma	Astrocyte marker
GFAP	Rabbit IgG	1/1000	1/1000	Millipore	Astrocyte marker
Ki67	Rabbit IgG	1/300	1/250	Neomarkers	Marker of proliferating cells
Survivin	Rabbit IgG	1/300	1/200	Cell Signaling	Tumor marker
Human Nuclei	Mouse IgG1	-	1/400	Millipore	Human specific antigen
CD24	Mouse IgG2a	-	1/100	BD	Neuroblast marker
CD24	Mouse IgG1	-	1/600	Chemicon	Neuroblast marker