

Table S2
Antibodies

<i>Name</i>	<i>Specie</i>	<i>Supplier</i>	<i>Reference</i>	<i>Dilution for IF</i>	<i>Dilution for WB</i>
β-ACTIN	Mouse	Cell Signaling Technology	8H10D10	N.A.	1/1000
FOXJ1	Mouse	eBioscience	14-9965-82	1/100	N.A.
GFAP	Rabbit	Dako	Z0334	1/2000	1/5000
GFP	Rabbit	Abcam	ab183734	1/500	N.A.
KI67	Mouse	Pharmingen	556003	1/500	
NETRIN	Rabbit	Abcam	ab126729	1/500	N.A.
OLIG1	Goat	R&D	AF2417	1/100	N.A.
OSMR	Goat	R&D	AF662-SP	1/500	1/1000
p-ERK	Rabbit	Cell Signaling Technology	4370	1/200	N.A.
p-STAT3	Rabbit	Cell Signaling Technology	#9131	1/500	1/250
TAG (DYKDDDDK)	Mouse	Supernatant	HB-9259	1/500	N.A.

Primers

<i>Name</i>	<i>Specie</i>	<i>Forward</i>	<i>Reverse</i>	<i>Size</i>
<i>b-Actin</i>	Mouse	GGCTGTATTCCCCTCCATCG	CCAGTTGGTAACAATGCCATGT	154
<i>Cntf</i>	Mouse	GGTGACTTCCATCAGGCAAT	CCATCAGCCTCTTTTTCAGG	116
<i>Lif</i>	Mouse	AGAAGGTCCTGAACCCCACT	CCACACGGTACTTGTTGCAC	117
<i>Osm</i>	Mouse	TCAGGGGTCTGATGACACAA	GAGAGAGCACCGGATCAGAC	160
<i>Osmr</i>	Mouse	CATCCCGAAGCGAAGTCTTGG	GGCTGGGACAGTCCATTCTAAA	110
<i>Tnfa</i>	Mouse	AGGGGATTATGGCTCAGGGT	GAGTCCTTGATGGTGGTGCA	120