

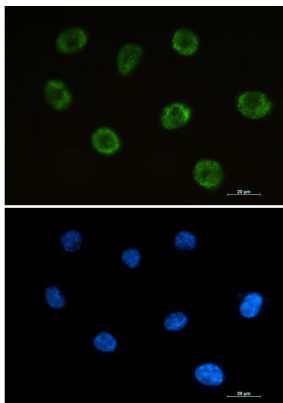


<b>Product name:</b>	MOG Rabbit Monoclonal Antibody
<b>Cat number:</b>	MABN02296
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100ul
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	A synthetic peptide of human Myelin oligodendrocyte glycoprotein
<b>Reactivity:</b>	Rat
<b>Applications:</b>	WB 1:500-1:1000, ICC/IF 1:50-1:200
<b>Molecular Weight:</b>	28 kDa
<b>Purification:</b>	Affinity purification
<b>Form:</b>	liquid
<b>Buffer:</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
<b>Storage:</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Synonyms:</b>	BTN6; BTNL11; MOGIG2; NRCLP7
<b>Source:</b>	Rabbit
<b>Background:</b>	Mediates homophilic cell-cell adhesion (By similarity). Minor component of the myelin sheath. May be involved in completion and/or maintenance of the myelin sheath and in cell-cell communication.

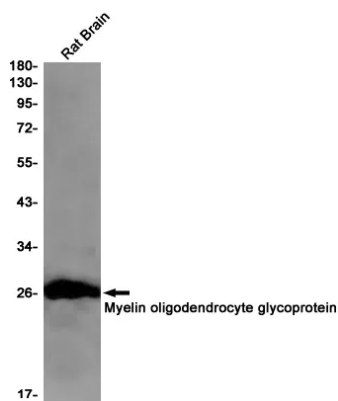
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Immunocytochemistry analysis of MOG (green) in SH-SY5Y using MOG antibody, and DAPI (blue).



Western blot analysis of Myelin oligodendrocyte glycoprotein in rat Brain lysates using Myelin oligodendrocyte glycoprotein antibody.

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