

产品名称: MOG Rabbit Monoclonal Antibody
产品货号: AMRe02296



产品概述 (Summary)

产品名称 (Production Name)	MOG Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF
种属反应性 (Reactivity)	Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	MOG
别名 (Alternative Names)	BTN6; BTNL11; MOGIG2; NRCLP7
基因 ID (Gene ID)	4340
蛋白 ID (SwissProt ID)	Q16653.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 28 kDa; Observed MW: 28 kDa

研究背景 (Background)

Mediates homophilic cell-cell adhesion (By similarity). Minor component of the myelin sheath. May be involved in

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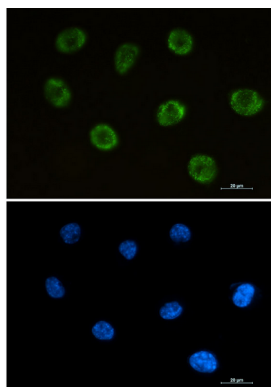


completion and/or maintenance of the myelin sheath and in cell-cell communication.

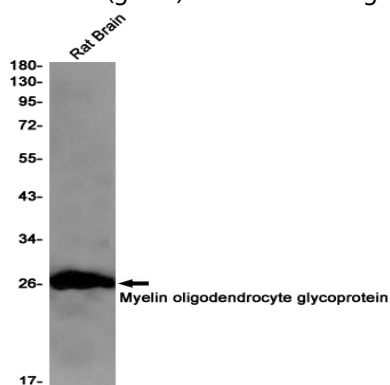
研究领域 (Research Area)

Neuroscience

图片 (Image Data)



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.

注意事项 (Note)

For research use only .