

MAG Rabbit mAb

货号: **AYM29711**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP FC
推荐浓度	WB: 1:500 - 1:2000 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	63kDa/66kDa/69kDa
实测分子量	100kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,MCF7,K-562,SW620,Jurkat,Mouse brain,Rat brain
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

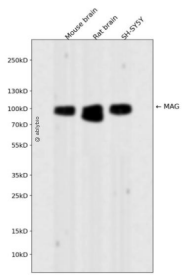
抗原信息	Recombinant fusion protein corresponding to Human MAG.
序列	GHWGAWMPSSISAFEGTCVSI PCRFDFPDEL RPAVVHGVWYFN SPYPKNYPPVVF KSR TQVVHESFQGRSRL LGDLGLR NCTLLLSNVSP ELGGKY YFRGDLGGYNQYTFSEHSVLDIVNTPNIVVPP EVVAGTEVEVSCMVPDNCPELRPELSWLGHEG LGEPAVLGR LREDEGTWVQVSL LHFVPTREANGHRLGCQAS

靶点信息

研究背景	The protein encoded by this gene is a type I membrane protein and member of the immunoglobulin super family. It is thought to be involved in the process of myelination. It is a lectin that binds to sialylated glycoconjugates and mediates certain myelin-neuron cell-cell interactions. Three alternatively spliced transcripts encoding different isoforms have been described for this gene.
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基因ID	4099
基因名	MAG
Swiss	P20916
别名	MAG;GMA;S-MAG;SIGLEC-4A;SIGLEC4A;SPG75

产品验证



Western blot analysis of MAG expressed in Mouse brain,Rat brain,SH-SY5Y using MAG Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Bl ocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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