
Product Name: MAG Rabbit Monoclonal Antibody**Catalog #: AMRe84125**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,FC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.71mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,FC 1:20-1:100,IP 1:20-1:50
Molecular Weight	Calculated MW: 69 kDa ; Observed MW: 100 kDa

Antigen Information

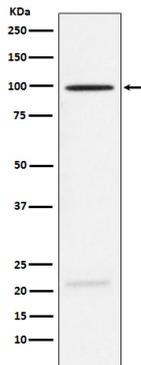
Gene Name	MAG
Alternative Names	GMA; MAG; S MAG; SIGLEC4A; SPG75;;MAG
Gene ID	
SwissProt ID	P20916
Immunogen	A synthesized peptide derived from human MAG

Background

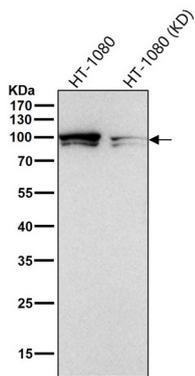
Adhesion molecule in postnatal neural development that mediates sialic-acid dependent cell-cell interactions between neuronal and myelinating cells. Preferentially binds to alpha-2,3-linked sialic acid.

Research Area

Image Data



Western blot analysis of MAG expression in Rat brain lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.