

For Research Use Only

# MAG/Siglec-4a Recombinant antibody

Catalog Number: 86073-1-RR



## Basic Information

Catalog Number:	86073-1-RR	GenBank Accession Number:	NM_017190.4	Purification Method:	Protein A purification
Concentration:	1000 µg/ml	GenID (NCBI):	29409	CloneNo.:	250740D11
Source:	Rabbit	UNIPROT ID:	P07722-1	Recommended Dilutions:	WB: 1:2000-1:10000
Isotype:	IgG	Full Name:	myelin-associated glycoprotein		
Immunogen Catalog Number:	EG3251	Calculated MW:	69 kDa		
		Observed MW:	70-100 kDa		

## Applications

Tested Applications:	WB, ELISA	Positive Controls:
Species Specificity:	mouse, rat	WB: rat brain tissue, mouse brain tissue, rat spinal cord tissue, mouse spinal cord tissue, rat cerebellum tissue, mouse cerebellum tissue

## Background Information

## Storage

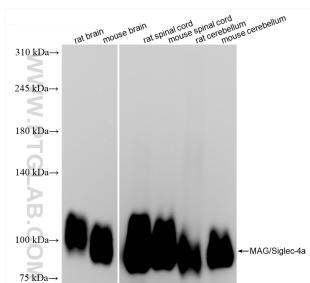
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol, pH7.3  
**Aliquoting is unnecessary for -20°C storage**

For technical support and original validation data for this product please contact:  
T: 4006900926      E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86073-1-RR (MAG/Siglec-4a antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.