For Research Use Only

Mouse MAG Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:86900-4-PBS

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
86900-4-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG6788

GenBank Accession Number:
NM_001346084.1

GeneID (NCBI):
17136

UNIPROT ID:
P20917-1

Full Name:
myelin-associated glycoprotein

Calculated MW:
69 kDa

Purification Method:
Protein A purification

CloneNo.:
251956H3

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
mouse

Background Information

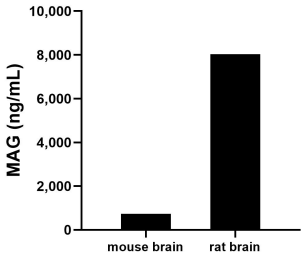
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

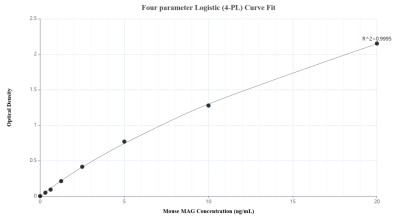
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

Selected Validation Data



The mean MAG concentration was determined to be 735.81 ng/mL in mouse brain tissue extract based on a 3.90 mg/mL extract load and 8,033.97 ng/mL in rat brain tissue extract based on a 6.30 mg/mL extract load.



Sandwich ELISA standard curve of MP02749-2, Mouse MAG Recombinant Matched Antibody Pair - PBS only. 86900-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg6788. 86900-1-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL.