For Research Use Only

Rat MAG/Siglec-4a Recombinant antibody, PBS Only (Detector)

Catalog Number:86073-4-PBS

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Basic Information

Catalog Number:
86073-4-PBS

Concentration:
1 mg/ml

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG3251

GenBank Accession Number:
NM_017190.4

GeneID (NCBI):
29409

UNIPROT ID:
P07722-1

Full Name:
myelin-associated glycoprotein

Calculated MW:
69 kDa

Purification Method:
Protein A purification

CloneNo.:
250740B1

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test

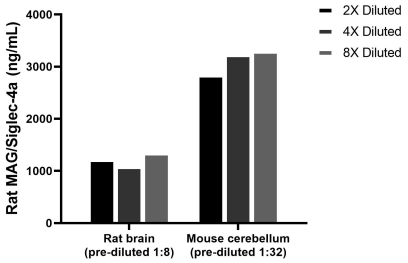
Species Specificity:
rat

Background Information

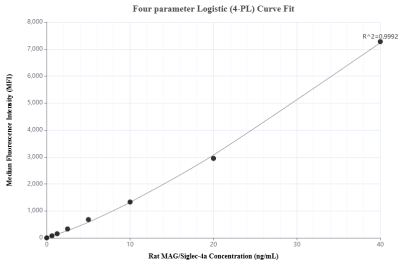
Storage

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

Selected Validation Data



The mean MAG/Siglec-4a concentration was determined to be 1211.9 ng/mL in rat brain tissue extract based on a 8.2 mg/mL extract load, 3120.7 ng/mL in mouse cerebellum tissue extract based on a 2.9 mg/mL extract load.



Cytometric bead array standard curve of MP02605-1, RAT MAG/Siglec-4a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86073-5-PBS. Detection antibody: 86073-4-PBS. Standard: Eg3251. Range: 0.625-40 ng/mL.