For Research Use Only

Mouse CD156c Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:88175-2-PBS

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Basic Information

Catalog Number:
88175-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG6289

GenBank Accession Number:
NM_007399.4

GeneID (NCBI):
11487

UNIPROT ID:
O35598

Full Name:
a disintegrin and metallopeptidase domain 10

Calculated MW:
84 kDa

Purification Method:
Protein A purification

CloneNo.:
260454A6

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

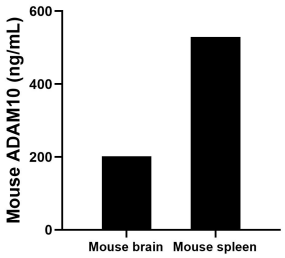
Species Specificity:
mouse

Background Information

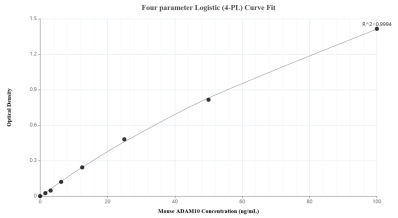
Storage

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

Selected Validation Data



The mean ADAM10 concentration was determined to be 201.85 ng/mL in mouse brain tissue extract based on a 1.20 mg/mL extract load and 528.96 ng/mL in mouse spleen tissue extract based on a 6.40 mg/mL extract load.



Sandwich ELISA standard curve of MP03481-1, Mouse ADAM10 Recombinant Matched Antibody Pair - PBS only. 88175-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg6289. 88175-2-PBS was HRP conjugated as the detection antibody. Range: 1.56-100 ng/mL.