For Research Use Only

Mouse NCAM1/CD56 Recombinant antibody, PBS Only (Detector)

Catalog Number:83883-3-PBS

proteintech®
Antibodies | ELISA kits | Proteins
Uni-rAb
www.ptglab.com

Basic Information

Catalog Number:
83883-3-PBS

Size:
100ug , Concentration: 1 mg/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

GenBank Accession Number:

GeneID (NCBI):
17967

UNIPROT ID:
P13595-1

Full Name:
neural cell adhesion molecule 1

Calculated MW:
119 kDa

Purification Method:
Protein A purification

CloneNo.:
240936D8

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
mouse

Product Information

83883-3-PBS targets NCAM1/CD56 as part of a matched antibody pair:

MP00841-2: 83883-1-PBS capture and 83883-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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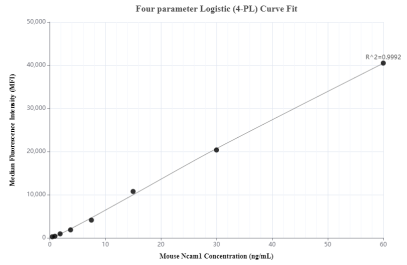
Selected Validation Data



Cytometric bead array standard curve of MP00841-2, MOUSE NCAM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83883-1-PBS. Detection antibody: 83883-3-PBS. Standard: Eg0652. Range: 0.469-60 ng/mL.