

For Research Use Only

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

Catalog Number: 83883-4-PBS



## Basic Information

Catalog Number:

83883-4-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.:

240936G9

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

## Product Information

83883-4-PBS targets NCAM1/CD56 as part of a matched antibody pair:

MP00841-1: 83883-2-PBS capture and 83883-4-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

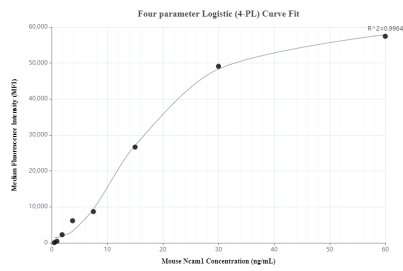
For technical support and original validation data for this product please contact:

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

# Selected Validation Data



Cytometric bead array standard curve of MP00841-1, MOUSE NCAM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83883-2-PBS. Detection antibody: 83883-4-PBS. Standard: Eg0652. Range: 0.469-60 ng/mL.