

For Research Use Only

Rat NCAM-1/CD56 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86770-2-PBS



Basic Information

Catalog Number: 86770-2-PBS	GenBank Accession Number: NM_031521.1	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 24586	CloneNo.: 250717A6
Source: Rabbit	UNIPROT ID: P13596	
Isotype: IgG	Full Name: neural cell adhesion molecule 1	
Immunogen Catalog Number: EG3243	Calculated MW: 95 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

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

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

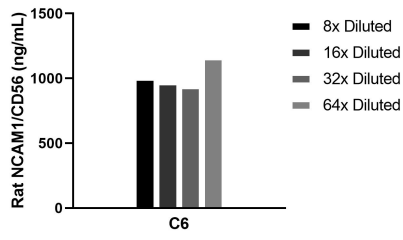
T: 4006900926

E: Proteintech-CN@ptglab.com

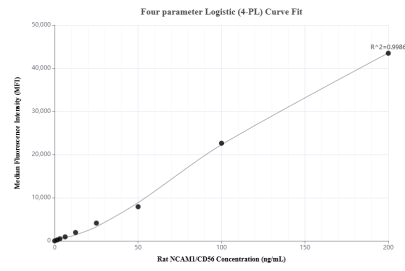
W: ptgcn.com

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Selected Validation Data



The mean NCAM1/CD56 concentration was determined to be 1011.1 ng/mL in C6 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02663-1, RAT NCAM1/CD56 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86770-2-PBS. Detection antibody: 86770-1-PBS. Standard: Eg3243. Range: 1.562-200 ng/mL