## For Research Use Only

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

Catalog Number:83883-1-PBS

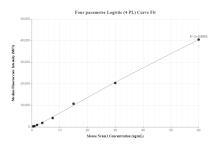


Basic Information	Catalog Number: 83883-1-PBS	GenBank Accession Number: GeneID (NCBI):	Purification Method: Protein A purification
	Size:	17967	CloneNo.:
	100ug , Concentration: 1 mg/ml by Nanodrop;	UNIPROT ID: P13595-1	240936A4
	Source: Rabbit	Full Name: neural cell adhesion molecule 1	
	lsotype: IgG	Calculated MW: 119 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	Α	
	Species Specificity: mouse		
Product Information	83883-1-PBS targets NCAM1/CD56 a	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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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 MP00841-2, 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