## For Research Use Only

## Mouse CD2 Recombinant antibody, PBS Only (Detector)

Catalog Number:84360-1-PBS

Basic Information	Catalog Number: 84360-1-PBS	GenBank Accession Number: NM_013486.2	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 12481 UNIPROT ID: P08920 Full Name: CD2 antigen Calculated MW: 38 kDa	CloneNo.: 241548A5
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: mouse	A	
Product Information	84360-1-PBS targets CD2 as part of a matched antibody pair: MP01249-2: 84360-2-PBS capture and 84360-1-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:		

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

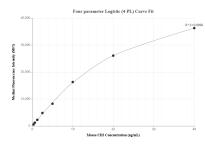
PBS Only

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

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## Selected Validation Data



Cytometric bead array standard curve of MP01249-2, MOUSE CD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84360-2-PBS. Detection antibody: 84360-1-PBS. Standard: Eg1403. Range: 0.313-40 ng/mL