## For Research Use Only

## Mouse Adiponectin Recombinant antibody, PBS Only (Capture)

Catalog Number:83070-2-PBS

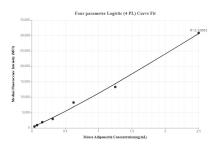
Basic Information	Catalog Number: 83070-2-PBS Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenBank Accession Number: NM_009605 GeneID (NCBI): 11450 UNIPROT ID: Q60994 Full Name: adiponectin, C1Q and collagen domain containing Calculated MW: 27kd	Purification Method: Protein A purification CloneNo.: 230258C4
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Mouse	ау	
Product Information	83070-2-PBS targets Adiponectin as part of a matched antibody pair. MP00039-1: 83070-2-PBS capture and 83070-4-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: 100% PBS pH 7.3		

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

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 MP00039-1, Mouse Adiponectin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83070-2-PBS. Detection antibody: 83070-4-PBS. Standard: Eg0262. Range: 0.039-2.5 ng/mL