## For Research Use Only

## MYO6 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84085-3-PBS

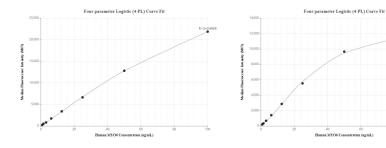


<b>Basic Information</b>	Catalog Number: 84085-3-PBS	GenBank Accession Number: BC 146764	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG24906	GeneID (NCBI): 4646 UNIPROT ID: Q9UM54 Full Name: myosin VI Calculated MW: 1285 aa, 149 kDa	CloneNo.: 241251G11
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	84085-3-PBS targets MYO6 as part of a matched antibody pair: MP01001-1: 84085-3-PBS capture and 84085-1-PBS detection (validated in Cytometric bead array) MP01001-3: 84085-2-PBS capture and 84085-3-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<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 MP01001-1, MYO6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84085-3-PBS. Detection antibody: 84085-1-PBS. Standard: Ag24906. Range: 0.781-100 ng/ml. Cytometric bead array standard curve of MP01001-3, MYO6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84085-2-PBS. Detection antibody: 84085-3-PBS. Standard: Ag24906. Range: 0.781-100 ng/ml.

R^2=0.9991