For Research Use Only

PRPH2 Monoclonal antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins www.ptglab.com

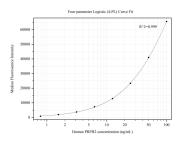
Catalog Number:68780-3-PBS

Basic Information	Catalog Number: 68780-3-PBS	GenBank Accession Number: BC074720	Purification Method: Protein A Magarose purification
	Size: 100ug , Concentration: 1mg/ml by	GenelD (NCBI): 5961	CloneNo.: 3D6G10
	Nanodrop; Source: Mouse Isotype: IgG2a	UNIPROT ID: P23942	
		Full Name:	
		peripherin 2 (retinal degeneration slow)	
	Immunogen Catalog Number: AG12555	Calculated MW: 346 aa, 39 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	зу	
	Species Specificity: Human		
Product Information	68780-3-PBS targets PRPH2 as part c	of a matched antibody pair:	
	MP50146-2: 68780-3-PBS capture and 68780-2-PBS detection (validated in Cytometric bead array, Sandwich ELISA)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration o 1 mg/mL, ready for conjugation.		
	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
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 MP50146-2, PRPH2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68780-3-PBS. Detection antibody: 68780-2-PBS. Standard:Ag12555. Range: 0.781-100 ng/mL