For Research Use Only

PTPN4 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

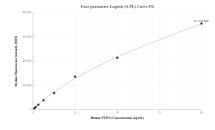
Catalog Number:83695-2-PBS

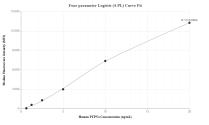
Basic Information	Catalog Number: 83695-2-PBS	GenBank Accession Number: BC010674	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	Genel D (NCBI): 5775	CloneNo.: 240739B11
	Nanodrop; Source:	UNIPROT ID: P29074	
	Rabbit	Full Name:	
	Isotype: IgG	protein tyrosine phosphatase, non- receptor type 4 (megakaryocyte)	
	Immunogen Catalog Number: AG1585	Calculated MW: 106 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	зу	
	Species Specificity: Human		
Product Information	83695-2-PBS targets PTPN4 as part of a matched antibody pair.		
	MP00680-1: 83695-1-PBS capture and 83695-2-PBS detection (validated in Cytometric bead array)		
	MP00680-3: 83695-3-PBS capture and 83695-2-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
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 MP00680-1, PTPN4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83695-1-PBS. Detection antibody: 83695-2-PBS. Standard: Ag1585. Range: 0.156-20 ng/mL Cytometric bead array standard curve of MP00680-3, PTPN4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83695-3-PBS. Detection antibody: 83695-2-PBS. Standard: Ag1585. Range: 0.625-20 ng/mL