## For Research Use Only

## PTPN22 Recombinant antibody, PBS Only (Detector)

Catalog Number:85062-1-PBS

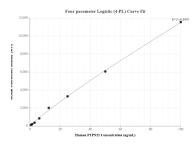


Basic Information	Catalog Number: 85062-1-PBS	GenBank Accession Number: BC017785	Purification Method: Protein A purification			
	Size:	GenelD (NCBI):	CloneNo.:			
	100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	26191	242688A7			
		UNIPROT ID: Q9Y2R2 Full Name: protein tyrosine phosphatase, non- receptor type 22 (lymphoid)				
				Immunogen Catalog Number: AG2397	Calculated MW: 82 kDa, 92 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
	Species Specificity: human					
Product Information	85062-1-PBS targets PTPN22 as part	of a matched antibody pair:				
	MP01818-2: 85062-2-PBS capture and 85062-1-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: 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 MP01818-2, PTPN22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85062-2-PBS. Detection antibody: 85062-1-PBS. Standard: Ag2397. Range: 0.781-100 ng/mL