## For Research Use Only

## PTPRS Recombinant Matched Antibody Pair, PBS Only



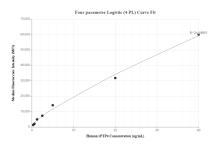
Catalog Number: MP00820-3

Capture Antibody Information	Catalog Number: 83833-2-PBS	Clone ID: 241005C5	Conjugate: Unconjugated
	Host:Reactivity:Rabbithuman		Full name: protein tyrosine phosphatase, receptor type, S Gene ID:
	Isotype: IgG		
	Purification Method:		5802
	Protein A purification		
Detection Antibody Information	Catalog Number: 83833-3-PBS	Clone ID: 241005F7	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	protein tyrosine phosphatase, receptor type, S Gene ID: 5802
	lsotype:	GenBank:	
	IgG	NM_002850	
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-40 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00820-3 targets PTPRS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PTPRS Recombinant antibody, PBS Only (Capture) 83833-2-PBS (241005C5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: PTPRS Recombinant antibody, PBS Only (Detector) 83833-3-PBS (241005F7). 100 µg. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	ized 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 MP00820-3, PTPRS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83833-2-PBS. Detection antibody: 83833-3-PBS. Standard: Eg0576. Range: 0.313-40 ng/mL