For Research Use Only

PTPRS Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00820-2

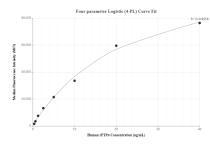
Capture Antibody Information	Catalog Number: 83833-1-PBS	Clone ID: 241005C4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: protein tyrosine phosphatase, receptor type, S Gene ID: 5802
	Isotype: IgG Purification Method:	GenBank: NM_002850	
	Detection Antibody Information	Catalog Number: 83833-4-PBS	
Host:		Reactivity:	Full name:
Rabbit		human	protein tyrosine phosphatase, receptor type, S Gene ID: 5802
lsotype: IgG		GenBank: NM_002850	
Purification Method: Protein A purification		Immunogen Catalog Number: Eg0576	
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	MP00820-2 targets PTPRS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PTPRS Recombinant antibody, PBS Only (Detector) 83833-1-PBS (241005C4). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: PTPRS Recombinant antibody, PBS Only (Capture) 83833-4-PBS (241005H7). 100 μ g. Concentration 1 mg/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 optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP00820-2, PTPRS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83833-1-PBS. Detection antibody: 83833-4-PBS. Standard: Eg0576. Range: 0.313-40 ng/mL