For Research Use Only

PCARE Recombinant Matched Antibody Pair, PBS Only



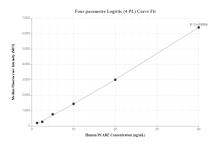
Catalog Number: MP00392-1

Capture Antibody Information	Catalog Number: 83364-3-PBS	Clone ID: 240352B6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: chromosome 2 open reading frame 71
	lsotype: IgG	GenBank: NM_001029883	Gene ID: 388939
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34774	
Detection Antibody Information	Catalog Number: 83364-1-PBS	Clone ID: 240352A7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: chromosome 2 open reading frame 71
	Isotype: IgG	GenBank: NM_001029883	Gene ID: 388939
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34774	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-40 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	MP00392-1 targets PCARE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PCARE Recombinant antibody, PBS Only (Capture) 83364-3-PBS (240352B6). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: PCARE Recombinant antibody, PBS Only (Capture/Detector) 83364-1-PBS (240352A7). 100 μ g. Concentration 1 mgl/ml.		
	Alternative PCARE matched antibody pairs: MP00392-2		
	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.		
	Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: 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 MP00392-1, PCARE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83364-3-PBS. Detection antibody: 83364-1-PBS. Standard: Ag34774. Range: 1.25-40 ng/mL