For Research Use Only

PPFIA3 Recombinant Matched Antibody Pair, PBS Only



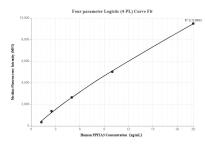
Catalog Number: MP00170-3

Capture Antibody Information	Catalog Number: 83142-4-PBS	Clone ID: 230459F6	Conjugate: Unconjugated
	Host: Rabbit	Rabbit Human Isotype: Immunogen Catalog Number:	Full name: protein tyrosine phosphatase, receptor type, f polypeptide (PTPRF), interacting protein (liprin), alpha 3
	lsotype: lgG		
	Purification Method: Protein A purification	Ū	Gene ID: 8541
Detection Antibody Information	Catalog Number: 83142-2-PBS	Clone ID: 230459C2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: protein tyrosine phosphatase, receptor type, f polypeptide (PTPRF), interacting protein (liprin), alpha 3
	Isotype: IgG	GenBank: BC021255	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag1971	Gene ID: 8541
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-20 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	MP00170-3 targets PPFIA3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PPFIA3 Recombinant antibody, PBS Only (Capture) 83142-4-PBS (230459F6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: PPFIA3 Recombinant antibody, PBS Only (Detector) 83142-2-PBS (230459C2). 100 µg. Concentration 1 mgl/ml.		
	Alternative PPFIA3 matched antibody pairs: MP00170-1, MP00170-2		
	Unconjugated rabbit recombinant monoclonal antibody pair 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.		
	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.		
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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.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 MP00170-3, PPFIA3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83142-4-PBS. Detection antibody: 83142-2-PBS. Standard: Ag1971. Range: 1.25-20 ng/mL