## For Research Use Only

## PDGFRB Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00006-2

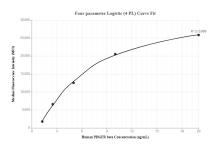
Capture Antibody Information	Catalog Number: 82943-5-PBS	Clone ID: 230214F1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human GenBank: BC032224	Full name: platelet-derived growth factor receptor, beta polypeptide Gene ID: 5159
	Isotype: IgG Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 82943-4-PBS	Clone ID: 230214E10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: platelet-derived growth factor
	Isotype: IgG Purification Method: Protein A purification	GenBank: BC 032224	receptor, beta polypeptide Gene ID: 5159
Applications	Tested Applications: Cytometric bead array	Range: 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	MP00006-2 targets PDGFRB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PDGFRB Recombinant antibody, PBS Only (Capture) 82943-5-PBS (230214F1). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: PDGFRB Recombinant antibody, PBS Only (Detector) 82943-4-PBS (230214E10). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative PDGFRB matched antibody pairs: MP00006-1, MP00006-3, MP00006-4		
	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.		
Storage	Storage: Store at -80°C. Storage buffer: PBS only		

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

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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 MP00006-2, PDGFRB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82943-5-PBS. Detection antibody: 82943-4-PBS. Standard: Eg0147. Range: 1.25-20 ng/mL