## For Research Use Only

## PDGFR alpha/CD140a Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01256-2

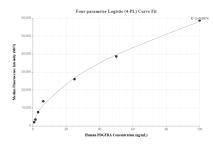
Capture Antibody Information	Catalog Number: 84383-2-PBS	Clone ID: 241658G6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human, mouse	Full name: platelet-derived growth factor
	Isotype: IgG Purification Method: Protein A purification	GenBank: BC015186	receptor, alpha polypeptide Gene ID: 5156
Detection Antibody Information	Catalog Number: 84383-3-PBS	Clone ID: 241658H2	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: human GenBank:	Full name: platelet-derived growth factor receptor, alpha polypeptide
	IgG Purification Method: Protein A purification	BC015186	Gene ID: 5156
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP01256-2 targets PDGFR alpha/CD140a in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PDGFR alpha/CD140a Recombinant antibody, PBS Only (Capture) 84383-2-PBS (241658G6). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: PDGFR alpha/CD140a Recombinant antibody, PBS Only (Detector) 84383-3-PBS (241658H2). 100 µ g. 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 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	ıt -80°C

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

 T: 4006900926
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 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 MP01256-2, PDGFR alpha/CD140a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84383-2-PBS. Detection antibody: 84383-3-PBS. Standard: RP00003. Range: 0.781-100 ng/mL.