For Research Use Only

Mouse PDGF R alpha/PDGFRA Recombinant Matched Antibody Pair, PBS Only



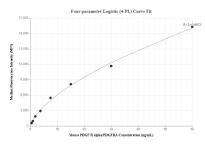
Catalog Number: MP01458-1

Capture Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	84603-2-PBS Host: Rabbit Isotype:	242025E4 Reactivity: mouse	Unconjugated Full name: platelet derived growth factor receptor, alpha polypeptide
	IgG Purification Method: Protein A purification		Gene ID: 18595
Detection Antibody Information	Catalog Number: 84603-1-PBS	Clone ID: 242025B12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: platelet derived growth factor receptor, alpha polypeptide
	Isotype: IgG Purification Method: Protein A purification	GenBank: NM_001083316.2	Gene ID: 18595
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.469-60 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	MP01458-1 targets PDGF R alpha/PDGFRA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse PDGF R alpha/PDGFRA Recombinant antibody, PBS Only (Capture) 84603-2-PBS (242025E4). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: Mouse PDGF R alpha/PDGFRA Recombinant antibody, PBS Only (Detector) 84603-1-PBS (242025B12). 100 µg. 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. 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 MP01458-1, MOUSE PDGF R alpha/PDGFRA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84603-2-PBS. Detection antibody: 84603-1-PBS. Standard: Eg1625. Range: 0.469-60 ng/mL