For Research Use Only

Mouse PDGF R alpha/PDGFRA Recombinant antibody, PBS Only (Detector)



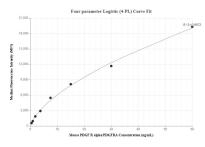
Catalog Number:84603-1-PBS

Basic Information	Catalog Number: 84603-1-PBS	GenBank Accession Number: NM_001083316.2	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 18595	CloneNo.: 242025B12
		UNIPROT ID: P26618-1	
		Full Name: platelet derived growth factor receptor, alpha polypeptide	
		Calculated MW: 123kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: mouse		
Product Information	84603-1-PBS targets PDGF R alpha/F	PDGFRA as part of a matched antiboo	dy pair:
	MP01458-1: 84603-2-PBS capture and 84603-1-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody 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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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.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