For Research Use Only

ADAM10 Monoclonal antibody, PBS Only (Capture/Detector)

Catalog Number:66620-4-PBS

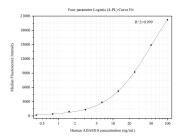


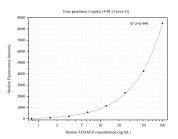
Basic Information	Catalog Number: 66620-4-PBS	GenBank Accession Number: BC126253	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 102 UNIPROT ID: 014672 Full Name: ADAM metallopeptidase domain 10 Calculated MW: 748 aa, 84 kDa	CloneNo.: 1A3G7
	Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG23062		
Species Specificity: human			
Product Information	66620-4-PBS targets ADAM10 as par	t of a matched antibody pair:	
	MP50387-2: 66620-4-PBS capture and 66620-5-PBS detection (validated in Cytometric bead array)		
	MP50387-4: 66620-8-PBS capture and 66620-4-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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 MP50387-2, ADAM10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66620-4-PBS. Detection antibody: 66620-5-PBS. Standard:Ag23062. Range: 0.391-100 ng/mL Cytometric bead array standard curve of MP50387-4, ADAM10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66620-8-PBS. Detection antibody: 66620-4-PBS. Standard:Ag23062. Range: 0.781-100 ng/mL