For Research Use Only

ADAM8 Monoclonal antibody, PBS Only (Capture)

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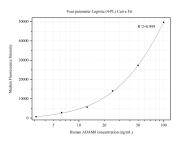
Catalog Number:68113-2-PBS

Basic Information	Catalog Number: 68113-2-PBS	GenBank Accession Number: BC115404	Purification Method: Protein G purification				
	Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG17262	Genel D (NCBI): 101	CloneNo.: 1G2F8				
		UNIPROT ID: P78325 Full Name: ADAM metallopeptidase domain 8 Calculated MW: 824 aa, 89 kDa	Affinity: K_D = 1.69 x 10 ⁻¹⁰ M K_{Off} = 5.61 x 10 ⁻⁶ M K_{On} = 3.32 x 10 ⁴ M				
				Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	ау	
					Species Specificity: Human		
Product Information	68113-2-PBS targets ADAM8 as part	of a matched antibody pair:					
	MP50122-1: 68113-2-PBS capture and 68113-3-PBS detection (validated in Cytometric bead array, Sandwich ELISA)						
	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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP50122-1, ADAM8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68113-2-PBS. Detection antibody: 68113-3-PBS. Standard:Ag17262. Range: 3.125-100 ng/mL