For Research Use Only

PDI Monoclonal antibody, PBS Only (Detector)



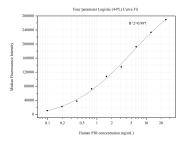
Catalog Number:66422-3-PBS

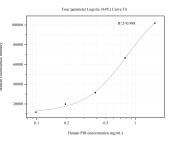
Basic Information	Catalog Number: 66422-3-PBS	GenBank Accession Number: BC014504	Purification Method: Protein G purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG1747	GeneID (NCBI): 5034 UNIPROT ID: P07237 Full Name: prolyl 4-hydroxylase, beta polypeptide Calculated MW: 57 kDa	CloneNo.: 2E3B7				
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
				Product Information	66422-3-PBS targets PDI as part of a	matched antibody pair:	
	MP50798-1: 66422-2-PBS capture and 66422-3-PBS detection (validated in Cytometric bead array)						
	MP50798-2: 66422-1-PBS capture and 66422-3-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 MP50798-1, PDI Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66422-2-PBS. Detection antibody: 66422-3-PBS. Standard:Ag1747. Range: 0.098-25 ng/mL Cytometric bead array standard curve of MP50798-2, PDI Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66422-1-PBS. Detection antibody: 66422-3-PBS. Standard:Ag1747. Range: 0.098-1.563 ng/mL