For Research Use Only

IDO1 Monoclonal antibody, PBS Only (Detector)



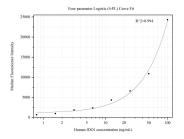
Catalog Number:66528-3-PBS

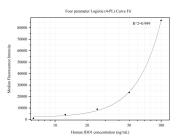
Basic Information	Catalog Number: 66528-3-PBS	GenBank Accession Number: BC027882	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype:	GeneID (NCBI): 3620 UNIPROT ID: P14902 Full Name: indoleamine 2,3-dioxygenase 1	CloneNo.: 2B10B12
	IgG1 Immunogen Catalog Number: AG3953	Calculated MW: 403 aa, 45 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	66528-3-PBS targets IDO 1 as part of	a matched antibody pair:	
	MP50380-1: 66528-2-PBS capture and 66528-3-PBS detection (validated in Cytometric bead array)		
	MP50380-3: 66528-5-PBS capture and 66528-3-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 MP50380-1, IDO 1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66528-2-PBS. Detection antibody: 66528-3-PBS. Standard:Ag3953. Range: 0.781-100 ng/mL Cytometric bead array standard curve of MP50380-3, IDO 1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66528-5-PBS. Detection antibody: 66528-3-PBS. Standard:Ag3953. Range: 6.25-100 ng/mL