For Research Use Only PRODH Monoclonal antibody, PBS Only (Detector)



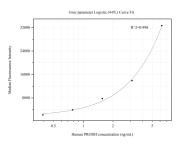
Catalog Number:68621-7-PBS

Basic Information	Catalog Number: 68621-7-PBS	GenBank Accession Number: BC118597	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG18429	GeneID (NCBI):CloneNo.:56253E1E4UNIPROT ID:043272Full Name:	
		proline dehydrogenase (oxidase) 1 Calculated MW: 600 aa, 68 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
	Species Specificity: human		
Product Information	68621-7-PBS targets PRODH as part of	of a matched antibody pair:	
	MP50609-3: 68621-6-PBS capture and 68621-7-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 MP50609-3, PRODH Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68621-6-PBS. Detection antibody: 68621-7-PBS. Standard:Ag18429. Range: 0.391-6.25 ng/mL