## For Research Use Only

## COX6A1 Monoclonal antibody, PBS Only (Detector)

Catalog Number:68960-2-PBS

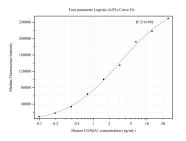


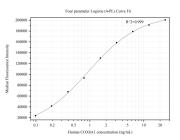
Basic Information	Catalog Number: 68960-2-PBS	GenBank Accession Number: BC007723	Purification Method: Protein G Magarose purification		
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): 1337 UNIPROT ID: P12074 Full Name: cytochrome c oxidase subunit VIa	CloneNo.: 2E7E9		
				polypeptide 1 Calculated MW: 85 aa, 9 kDa	
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human				
Product Information	68960-2-PBS targets COX6A1 as par	t of a matched antibody pair:			
	MP50413-1: 68960-1-PBS capture and 68960-2-PBS detection (validated in Cytometric bead array)				
	MP50413-4: 68960-5-PBS capture and 68960-2-PBS detection (validated in Cytometric bead array)				
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration o 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<br/>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 MP50413-1, COX6A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68960-1-PBS. Detection antibody: 68960-2-PBS. Standard:Ag2006. Range: 0.098-25 ng/mL Cytometric bead array standard curve of MP50413-4, COX6A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68960-5-PBS. Detection antibody: 68960-2-PBS. Standard:Ag2006. Range: 0.098-25 ng/mL