For Research Use Only

COX6A1 Monoclonal Matched Antibody Pair, PBS Only



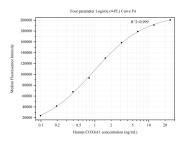
Catalog Number: MP50413-4

Capture Antibody Information	Catalog Number: 68960-5-PBS	Clone ID: 1G11H2	Conjugate: Unconjugated			
	Host: Mouse Isotype: IgG1	Reactivity: human Immunogen Catalog Number: Ag2006	Full name: cytochrome c oxidase subunit VIa polypeptide 1 Gene ID: 1337			
				Purification Method: Protein G purification		
				Detection Antibody Information	Catalog Number:	Clone ID:
	68960-2-PBS	2E7E9	Unconjugated			
Host: Mouse	Reactivity: human	Full name: cytochrome c oxidase subunit VIa polypeptide 1 Gene ID: 1337				
Isotype:	GenBank:					
lgG1	BC007723					
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag2006					
Applications	Tested Applications: Cytometric bead array	Range: 0.098-25 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.			
Product Information	MP50413-4 targets COX6A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.					
	Capture antibody: COX6A1 Monoclonal antibody, PBS Only (Capture/Detector) 68960-5-PBS (1G11H2). 100 µg. Concentration 1 mgl/ml.					
	Detection antibody: COX6A1 Monoclonal antibody, PBS Only (Detector) 68960-2-PBS (2E7E9). 100 µg. Concentration 1 mgl/ml.					
	Alternative COX6A1 matched antibody pairs: MP50413-1, MP50413-2, MP50413-3					
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.					
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.					
	Antibody use should be optimized for each application and assay.					
Storago	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.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 MP50413-4, 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