For Research Use Only

COX6A1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50413-2

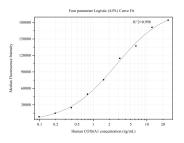
Capture Antibody Information	Catalog Number: 68960-1-PBS	Clone ID: 1F5D5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: cytochrome c oxidase subunit VIa polypeptide 1 Gene ID:
	Isotype: IgG1	GenBank: BC007723	
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag2006	1337
Detection Antibody Information	Catalog Number: 68960-3-PBS	Clone ID: 1G9D4	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: cytochrome c oxidase subunit VIa polypeptide 1 Gene ID: 1337
	Mouse Isotype:	human GenBank:	
	lgG1	BC007723	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag2006	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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	MP50413-2 targets COX6A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: COX6A1 Monoclonal antibody, PBS Only (Capture) 68960-1-PBS (1F5D5). 100 μ g. Concentration mgl/ml.		
	Detection antibody: COX6A1 Monoclonal antibody, PBS Only (Detector) 68960-3-PBS (1G9D4). 100 μ g. Concentration 1 mgl/ml.		
	Alternative COX6A1 matched antibody pairs: MP50413-1, MP50413-3, MP50413-4		
	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.		
Storage	Storage: Store at -80°C. The product is shipped with ice pac Storage buffer: PBS only	ks. Upon receipt, store it immediately a	at -80°C

 For technical support and original validation data for this product please contact:

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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 MP50413-2, COX6A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68960-1-PBS. Detection antibody: 68960-3-PBS. Standard:Ag2006. Range: 0.098-25 ng/mL