For Research Use Only

COQ6 Monoclonal antibody, PBS Only (Detector)



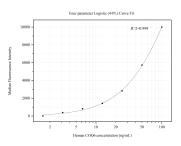
Catalog Number:67162-4-PBS

Basic Information	Catalog Number: 67162-4-PBS	GenBank Accession Number: BC014181	Purification Method: Protein A Magarose purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG28991	GeneID (NCBI): 51004 UNIPROT ID: Q9Y2Z9 Full Name: coenzyme Q6 homolog, monooxygenase (S. cerevisiae) Calculated MW: 468 aa, 51 kDa	CloneNo.: 3C1H10				
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
				Product Information	67162-4-PBS targets COQ6 as part o	f a matched antibody pair:	
MP50616-2: 67162-3-PBS capture and 67162-4-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 MP50616-2, COQ6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67162-3-PBS. Detection antibody: 67162-4-PBS. Standard:Ag28991. Range: 1.563-100 ng/mL