For Research Use Only

SCO2 Monoclonal antibody, PBS Only (Capture)



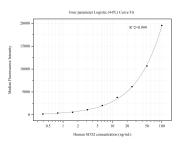
Catalog Number:60444-1-PBS

Basic Information	Catalog Number: 60444-1-PBS	GenBank Accession Number: NM_005138	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 9997	CloneNo.: 1B8C3
	Source: Mouse Isotype: IgG1	UNIPROT ID: 043819 Full Name: SCO cytochrome oxidase deficient homolog 2 (yeast)	
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
Species Specificity: human			
Product Information	60444-1-PBS targets SCO2 as part o	f a matched antibody pair:	
	MP50601-1: 60444-1-PBS capture and 60445-1-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

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Selected Validation Data



Cytometric bead array standard curve of MP50601-1, SCO2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60444-1-PBS. Detection antibody: 60445-1-PBS. Standard:Ag15866. Range: 0.391-100 ng/mL