For Research Use Only

## CPT1B Monoclonal antibody, PBS Only (Detector)



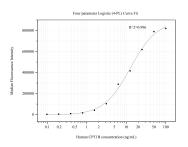
Catalog Number:60528-2-PBS

Basic Information	Catalog Number: 60528-2-PBS	GenBank Accession Number: BC131570	Purification Method: Protein A Magarose purification			
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG3	GeneID (NCBI): 1375 UNIPROT ID: Q92523 Full Name: carnitine palmitoyltransferase 1B (muscle)	CloneNo.: 3C7F3			
				Immunogen Catalog Number: AG19056	Calculated MW: 567 aa, 64 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A
	Species Specificity: human					
Product Information	60528-2-PBS targets CPT1B as part o	f a matched antibody pair:				
	MP50747-1: 60528-1-PBS capture and 60528-2-PBS detection (validated in Cytometric bead array)					
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration 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<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 MP50747-1, CPT1B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60528-1-PBS. Detection antibody: 60528-2-PBS. Standard:Ag19056. Range: 0.098-100 ng/mL