For Research Use Only

CPT2 Monoclonal antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

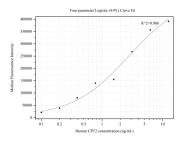
Catalog Number:68815-1-PBS

Basic Information	Catalog Number: 68815-1-PBS	GenBank Accession Number: BC002445	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG24833	GeneID (NCBI): 1376 UNIPROT ID: P23786 Full Name: carnitine palmitoyltransferase 2 Calculated MW: 74 kDa	CloneNo.: 1G9A11
Product Information	68815-1-PBS targets CPT2 as part of	a matched antibody pair:	
	MP50189-1: 68815-1-PBS capture and 68815-2-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 MP50189-1, CPT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68815-1-PBS. Detection antibody: 68815-2-PBS. Standard:Ag24833. Range: 0.098-12.5 ng/mL