For Research Use Only

CPT2 Recombinant antibody, PBS Only (Capture)

Catalog Number:85013-3-PBS

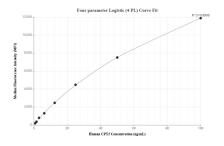


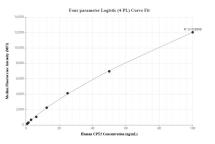
Basic Information	Catalog Number: 85013-3-PBS	GenBank Accession Number: BC002445	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug, Concentration: 1 mg/ml by	1376	242381G9
	Nanodrop;	UNIPROT ID:	
	Source:	P23786	
	Rabbit	Full Name:	
	Isotype:	carnitine palmitoyltransferase 2	
	lgG	Calculated MW:	
	Immunogen Catalog Number: AG24897	74 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	85013-3-PBS targets CPT2 as part of	a matched antibody pair:	
	MP01757-1: 85013-3-PBS capture and 85013-2-PBS detection (validated in Cytometric bead array)		
	MP01757-2: 85013-3-PBS capture and 85013-1-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	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 MP01757-1, CPT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85013-3-PBS. Detection antibody: 85013-2-PBS. Standard: Ag24897. Range: 0.781-100 ng/mL. Cytometric bead array standard curve of MP01757-2, CPT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85013-3-PBS. Detection antibody: 85013-1-PBS. Standard: Ag24897. Range: 0.781-100 ng/mL