For Research Use Only

ACOX1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83731-4-PBS

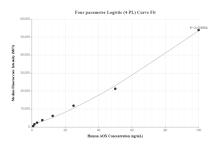


Basic Information	Catalog Number: 83731-4-PBS	GenBank Accession Number: BC010425	Purification Method: Protein A purification
	Size:	GeneID (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by Nanodrop;	51	240754G9
	Source:	UNIPROT ID: Q15067	
	Rabbit	Full Name:	
	lsotype: IgG	acyl-Coenzyme A oxidase 1, palmitoyl	
	Immunogen Catalog Number: AG1405	Calculated MW: 74 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	83731-4-PBS targets ACOX1 as part of a matched antibody pair:		
	MP00709-1: 83731-4-PBS capture and 83731-3-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 MP00709-1, AOX Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83731-4-PBS. Detection antibody: 83731-3-PBS. Standard: Ag1405. Range: 0.78-100 ng/mL