For Research Use Only

Perilipin 1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83905-2-PBS

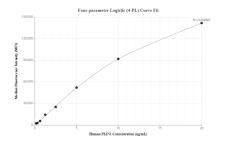


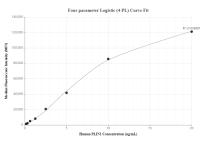
Basic Information	Catalog Number: 83905-2-PBS	GenBank Accession Number: NM_001145311	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug, Concentration: 1 mg/ml by	5346	240994H2
	Nanodrop;	UNIPROT ID:	
	Source:	060240	
	Rabbit	Full Name:	
	Isotype:	perilipin	
	IgG	Calculated MW:	
	Immunogen Catalog Number: AG26426	56 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	Δ	
	Species Specificity:		
	human		
Product Information			
	83905-2-PBS targets Perilipin 1 as part of a matched antibody pair:		
	MP00840-1: 83905-1-PBS capture and 83905-2-PBS detection (validated in Cytometric bead array)		
	MP00840-3: 83905-3-PBS capture and 83905-2-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 MP00840-1, Perilipin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83905-1-PBS. Detection antibody: 83905-2-PBS. Standard: Ag26426. Range: 0.156-20 ng/mL Cytometric bead array standard curve of MP00840-3, Perilipin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83905-3-PBS. Detection antibody: 83905-2-PBS. Standard: Ag26426. Range: 0.156-20 ng/mL