PLA2G4E Recombinant antibody, PBS proteintech® Only (Capture) www.ptglab.com

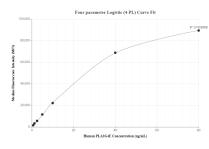
Catalog Number:83645-1-PBS

Basic Information	Catalog Number: 83645-1-PBS	GenBank Accession Number: BC101584	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by	123745	240620B4
	Nanodrop;	UNIPROT ID:	
	Source:	Q3MJ16	
	Rabbit	Full Name:	
	Isotype:	phospholipase A2, group IVE	
	IgG	Calculated MW:	
	Immunogen Catalog Number: AG12808	868 aa, 99 kDa	
Applications	Tested Applications:		
	Indirect ELISA, Cytometric bead arra	iy	
	Species Specificity: Human		
Product Information	83645-1-PBS targets PLA2G4E as part of a matched antibody pair:		
	MP00638-2: 83645-1-PBS capture and 83645-3-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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP00638-2, PLA2G4E Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83645-1-PBS. Detection antibody: 83645-3-PBS. Standard: Ag12808. Range: 0.625-80 ng/mL