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

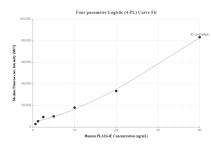
Catalog Number:83645-5-PBS

Basic Information	Catalog Number: 83645-5-PBS	GenBank Accession Number: BC 101584	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit	GenelD (NCBI): 123745 UNIPROT ID: Q3MJ16	CloneNo.: 240620E3
	AG12808		
	Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	y
Species Specificity: Human			
Product Information	83645-5-PBS targets PLA2G4E as pai	rt of a matched antibody pair:	
	MP00638-3: 83645-2-PBS capture and 83645-5-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 MP00638-3, PLA2G4E Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83645-2-PBS. Detection antibody: 83645-5-PBS. Standard: Ag12808. Range: 0.625-40 ng/mL