For Research Use Only

PLA2G4E Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00638-3

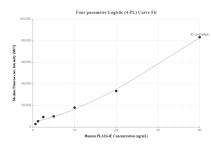
Capture Antibody Information	Catalog Number: 83645-2-PBS	Clone ID: 240620G8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: phospholipase A2, group IVE
	lsotype: IgG	GenBank: BC 101584	Gene ID: 123745
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag12808	
Detection Antibody Information	Catalog Number: 83645-5-PBS	Clone ID: 240620E3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: phospholipase A2, group IVE
	lsotype: IgG	GenBank: BC101584	Gene ID: 123745
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag12808	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-40 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00638-3 targets PLA2G4E in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PLA2G4E Recombinant antibody, PBS Only (Capture) 83645-2-PBS (240620G8). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: PLA2G4E Recombinant antibody, PBS Only (Detector) 83645-5-PBS (240620E3). 100 μ g. Concentration 1 mgl/ml.		
	Alternative PLA2G4E matched antibody pairs: MP00638-1, MP00638-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized 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:

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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