For Research Use Only

PPP2CA Recombinant Matched Antibody Pair, PBS Only

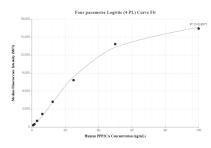


Catalog Number: MP01058-1

Capture Antibody Information	Catalog Number: 84155-1-PBS	Clone ID: 241112A1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: protein phosphatase 2 (formerly 2A), catalytic subunit, alpha isoform Gene ID: 5515
	Isotype: IgG	GenBank: BC031696	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag4294	
Detection Antibody Information	Catalog Number: 84155-3-PBS	Clone ID: 241112G7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: protein phosphatase 2 (formerly 2A), catalytic subunit, alpha isoform Gene ID: 5515
	lsotype:	GenBank:	
	IgG Purification Method: Protein A purification	BC031696 Immunogen Catalog Number: Ag4294	
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 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	MP01058-1 targets PPP2CA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PPP2CA Recombinant antibody, PBS Only (Capture) 84155-1-PBS (241112A1). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: PPP2CA Recombinant antibody, PBS Only (Detector) 84155-3-PBS (241112G7). 100 μ g. Concentration 1 mgl/ml.		
	Alternative PPP2CA matched antibody pairs: MP01058-2		
	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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	ıt -80°C

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 MP01058-1, PPP2CA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84155-1-PBS. Detection antibody: 84155-3-PBS. Standard: Ag4294. Range: 0.781-100 ng/mL