For Research Use Only

MPZ / PO Recombinant Matched Antibody Pair, PBS Only



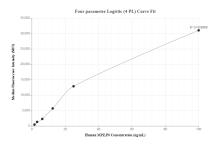
Catalog Number: MP00834-3

Capture Antibody Information	Catalog Number: 83895-4-PBS	Clone ID: 240948F1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: myelin protein zero
	lsotype: IgG	Immunogen Catalog Number: Ag0848	Gene ID: 4359
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83895-2-PBS	Clone ID: 240948C3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: myelin protein zero
	lsotype: IgG	GenBank: BC006491	Gene ID: 4359
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag0848	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-100 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	MP00834-3 targets MPZ / P0 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MPZ,PO Recombinant antibody, PBS Only (Capture) 83895-4-PBS (240948F1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: MPZ,PO Recombinant antibody, PBS Only (Capture/Detector) 83895-2-PBS (240948C3). 100 µg. Concentration 1 mgl/ml.		
	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 optim	ized 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.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 MP00834-3, MPZ,P0 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83895-4-PBS. Detection antibody: 83895-2-PBS. Standard: Ag0848. Range: 1.563-100 ng/mL