For Research Use Only

EPB42 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01708-2

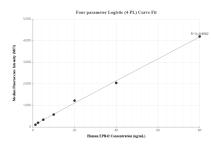
Capture Antibody Information	Catalog Number: 84921-1-PBS	Clone ID: 242412A12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: erythrocyte membrane protein band
	lsotype: IgG	GenBank: BC096093	4.2 Gene ID:
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag23556	2038
Detection Antibody Information	Catalog Number: 84921-3-PBS	Clone ID: 242412F4	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit Isotype:	human GenBank:	erythrocyte membrane protein band 4.2 Gene ID: 2038
	lgG	BC096093	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag23556	
Applications	Tested Applications: Cytometric bead array	Range: 1.25-80 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	MP01708-2 targets EPB42 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: EPB42 Recombinant antibody, PBS Only (Capture) 84921-1-PBS (242412A12). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: EPB42 Recombinant antibody, PBS Only (Detector) 84921-3-PBS (242412F4). 100 μ g. Concentration 1 mg/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 optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately	at -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
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 W: ptgcn.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 MP01708-2, EPB42 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84921-1-PBS. Detection antibody: 84921-3-PBS. Standard: Ag23556. Range: 1.25-80 ng/mL