## For Research Use Only

## PEG3 Recombinant Matched Antibody Pair, PBS Only

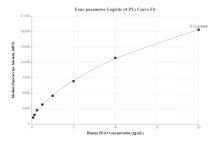


Catalog Number: MP00940-2

Capture Antibody Information	Catalog Number: 84030-2-PBS	Clone ID: 241234D2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: paternally expressed 3
	lsotype: IgG	GenBank: BC 150272	Gene ID: 5178
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag20132	
Detection Antibody Information	Catalog Number: 84030-4-PBS	Clone ID: 241234G1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: paternally expressed 3
	Isotype: IgG	GenBank: BC 150272	Gene ID: 5178
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag20132	
Applications	Tested Applications: Cytometric bead array	Range: 0.156-20 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	MP00940-2 targets PEG3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PEG3 Recombinant antibody, PBS Only (Capture) 84030-2-PBS (241234D2). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: PEG3 Recombinant antibody, PBS Only (Detector) 84030-4-PBS (241234G1). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative PEG3 matched antibody pairs: MP00940-1		
	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	at-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 MP00940-2, PEG3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84030-2-PBS. Detection antibody: 84030-4-PBS. Standard:null. Range: null.

Cytometric bead array standard curve of MP00940-2, PEG3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84030-2-PBS. Detection antibody: 84030-4-PBS. Standard: Ag20132. Range: 0.156-20 ng/mL