## For Research Use Only

## Factor IX/PTC Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01390-2

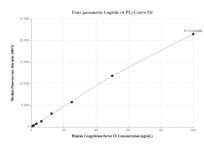
Capture Antibody Information	Catalog Number: 84533-1-PBS	Clone ID: 241742B5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: coagulation factor IX
	lsotype: IgG	GenBank: NM_000133.4	Gene ID: 2158
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84533-2-PBS	Clone ID: 241742E12	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	coagulation factor IX
	Isotype: IgG	GenBank: NM_000133.4	Gene ID: 2158
	Purification Method: Protein A purification	Immunogen Catalog Number: Eg1045	
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	MP01390-2 targets Factor IX/PTC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Factor IX/PTC Recombinant antibody, PBS Only (Capture) 84533-1-PBS (241742B5). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: Factor IX/PTC Recombinant antibody, PBS Only (Detector) 84533-2-PBS (241742E12). 100 $\mu$ 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 packs. Upon receipt, store it immediately 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 MP01390-2, Factor IX Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84533-1-PBS. Detection antibody: 84533-2-PBS. Standard: Eg1045. Range: 0.781-100 ng/mL