## For Research Use Only

## IL-22 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00657-1

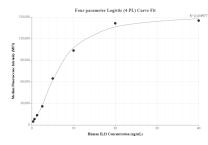
Capture Antibody Information	Catalog Number: 82766-12-PBS	Clone ID: 240699D1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: interleukin 22
	lsotype: IgG	GenBank: BC070261	Gene ID: 50616
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 82766-13-PBS	Clone ID: 240699C11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: interleukin 22
	lsotype: lgG	GenBank: BC070261	Gene ID: 50616
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.313-40 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	MP00657-1 targets IL-22 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IL-22 Recombinant antibody, PBS Only (Capture) 82766-12-PBS (240699D1). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: IL-22 Recombinant antibody, PBS Only (Detector) 82766-13-PBS (240699C11). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative IL-22 matched antibody pairs: MP00410-1, MP00410-2, MP00657-2, MP00657-3		
	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 MP00657-1, IL-22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82766-12-PBS. Detection antibody: 82766-13-PBS. Standard: Eg0228. Range: 0.313-40 ng/mL