For Research Use Only

Bacteriophage T7 T7 RNA polymerase proteinte Recombinant Matched Antibody Pair, **PBS** Only

Catalog Number: MP01722-1

Capture Antibody Information	Catalog Number: 84959-2-PBS	Clone ID: 242544F2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: bacteriophage t7	Full name: T7 RNA polymerase
	Isotype: IgG	Immunogen Catalog Number: Ag32001	Gene ID: 1261050
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84959-3-PBS	Clone ID: 242544G7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: bacteriophage t7	Full name: T7 RNA polymerase
	lsotype: IgG	GenBank: NP_041960	Gene ID: 1261050
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag32001	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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	MP01722-1 targets T7 RNA polymerase in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Bacteriophage t7 T7 RNA polymerase Recombinant antibody, PBS Only (Capture) 84959-2-PBS (242544F2). 100 μg. Concentration 1 mgl/ml.		
	Detection antibody: Bacteriophage t7 T7 RNA polymerase Recombinant antibody, PBS Only (Detector) 84959-3-PBS (242544G7). 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 optimized for each application and assay.		
Storage	Storage: Store at -80°C.		

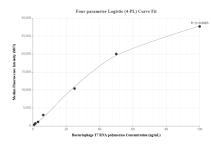
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

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Selected Validation Data



Cytometric bead array standard curve of MP01722-1, BACTERIOPHAGE T7 T7 RNA polymerase Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84959-2-PBS. Detection antibody: 84959-3-PBS. Standard: Ag32001. Range: 0.781-100 ng/mL