For Research Use Only

IL21 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins WWW.ptgcn.com

Catalog Number: MP00745-1

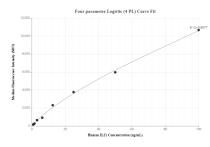
Capture Antibody Information	Catalog Number: 83781-1-PBS	Clone ID: 240718A8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: interleukin 21
	lsotype: IgG	GenBank: BC066258	Gene ID: 59067
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83781-2-PBS	Clone ID: 240718F11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: interleukin 21
	Isotype: IgG	GenBank: BC066258	Gene ID: 59067
	Purification Method: Protein A purification		
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	MP00745-1 targets IL21 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: IL21 Recombinant antibody, PBS Only (Capture) 83781-1-PBS (240718A8). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: IL21 Recombinant antibody, PBS Only (Detector) 83781-2-PBS (240718F11). 100 μ g. 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 optim	ized for each application and assay.	
Storage	Storage: Store at -80°C.		
	Storage buffer: PBS only		

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

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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 MP00745-1, IL-21 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83781-1-PBS. Detection antibody: 83781-2-PBS. Standard: Eg0633. Range: 0.781-100 ng/mL