For Research Use Only

Mouse IL-4 Recombinant Matched Antibody Pair, PBS Only



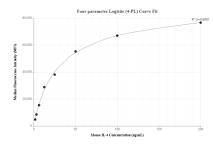
Catalog Number: MP01896-1

Capture Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	85179-3-PBS Host:	242736E4 Reactivity:	Unconjugated Full name:
	Rabbit	mouse	interleukin 4
	Isotype: IgG	GenBank: BC027514	Gene ID: 16189
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 85179-2-PBS	Clone ID: 24273687	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	mouse	interleukin 4
	Isotype:	GenBank: BC027514	Gene ID: 16189
	IgG Purification Method: Protein A purification	0C027314	10109
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-200 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	MP01896-1 targets IL-4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse IL-4 Recombinant antibody, PBS Only (Capture) 85179-3-PBS (242736E4). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: Mouse IL-4 Recombinant antibody, PBS Only (Detector) 85179-2-PBS (242736B7). 100 μ 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:T: 4006900926E: Proteintech-CN@ptglab.comW: 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 MP01896-1, MOUSE IL-4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85179-3-PBS. Detection antibody: 85179-2-PBS. Standard: Eg3750. Range: 1.563-200 ng/mL