For Research Use Only

Mouse IL-6 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00756-1

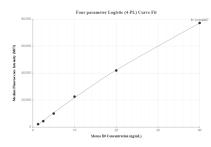
Capture Antibody Information	Catalog Number: 83795-1-PBS	Clone ID: 240701E8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: interleukin 6
	Isotype: IgG	GenBank: NM_031168	Gene ID: 16193
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83795-3-PBS	Clone ID: 240701B5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: interleukin 6
	Isotype: IgG	GenBank: NM_031168	Gene ID: 16193
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-40 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	MP00756-1 targets IL-6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse IL-6 Recombinant antibody, PBS Only (Capture) 83795-1-PBS (240701E8). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Mouse IL-6 Recombinant antibody, PBS Only (Detector) 83795-3-PBS (240701B5). 100 μ g. Concentration 1 mgl/ml.		
	Alternative IL-6 matched antibody pairs: MP00264-1, MP00264-2, MP00264-3, MP00756-2, MP00756-3, MP50032-1, MP50032-2, MP50032-3, MP80002-1		
	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 MP00756-1, MOUSE IL-6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83795-1-PBS. Detection antibody: 83795-3-PBS. Standard: Eg0973. Range: 1.25-40 ng/mL