## For Research Use Only

## Mouse Il12b Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00413-2

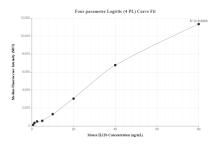
Capture Antibody Information	Catalog Number: 82865-9-PBS	Clone ID: 240210H6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Mouse	Full name: interleukin 12b
	lsotype: IgG	GenBank: NM_001303244	Gene ID: 16160
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 82865-7-PBS	Clone ID: 240210F11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Mouse	Full name: interleukin 12b
	lsotype: IgG	GenBank: NM_001303244	Gene ID: 16160
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP00413-2 targets Il 12b in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse Il 12b Recombinant antibody, PBS Only (Capture) 82865-9-PBS (240210H6). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: Mouse II 12b Recombinant antibody, PBS Only (Detector) 82865-7-PBS (240210F11). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative Il12b matched antibody pairs: MP00035-1, MP00035-2, MP00035-3, MP00413-1, MP00413-3, MP50172-1		
	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 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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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 MP00413-2, MOUSE IL-12/IL-23 p40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82865-9-PBS. Detection antibody: 82865-7-PBS. Standard: Eg0299. Range: 0.625-80 ng/mL