## For Research Use Only

## MCP-1/CCL2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00938-2

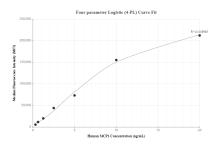
Capture Antibody Information	Catalog Number: 80847-5-PBS	Clone ID: 241165C12	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human GenBank:	chemokine (C-C motif) ligand 2 Gene ID:
	Isotype: IgG	BC009716	6347
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 80847-7-PBS	Clone ID: 241165G2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: chemokine (C-C motif) ligand 2
	Isotype: IgG	GenBank: BC009716	Gene ID: 6347
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.313-20 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	MP00938-2 targets MCP-1/CCL2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MCP-1/CCL2 Recombinant antibody, PBS Only (Capture) 80847-5-PBS (241165C12). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: MCP-1/CCL2 Recombinant antibody, PBS Only (Detector) 80847-7-PBS (241165G2). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative MCP-1/CCL2 matched antibody pairs: MP00168-1, MP00168-2, MP00168-3, MP00168-4, MP00390-1, MP00390-2, MP00390-3, MP00938-1, MP00938-3		
	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 MP00938-2, MCP-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80847-5-PBS. Detection antibody: 80847-7-PBS. Standard: Eg31375. Range: 0.313-20 ng/mL