## For Research Use Only

## Mouse Ccl2 Recombinant Matched Antibody Pair, PBS Only



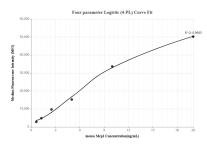
Catalog Number: MP00168-1

Capture Antibody Information	Catalog Number: 83157-4-PBS	Clone ID: 230483H3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Mouse	Full name: chemokine (C-C motif) ligand 2
	Isotype: IgG	house	Gene ID: 20296
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83157-2-PBS	Clone ID: 230483G3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Mouse	Full name: chemokine (C-C motif) ligand 2
	lsotype: IgG	GenBank: NM-011333	Gene ID: 20296
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-20 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	MP00168-1 targets Ccl2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse MCP-1 Recombinant antibody, PBS Only (Capture) 83157-4-PBS (230483H3). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Mouse MCP-1 Recombinant antibody, PBS Only (Detector) 83157-2-PBS (230483G3). 100 µg. Concentration 1 mgl/ml.		
	Alternative Ccl2 matched antibody pairs: MP00168-2, MP00168-3, MP00390-1, MP00390-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.	

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.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 ofMP00168-1, Mouse Ccl2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83157-4-PBS. Detection antibody: 83157-2-PBS. Standard: Eg0427. Range: 0.625-20 ng/mL