For Research Use Only

Mouse Ccl2 Recombinant Matched Antibody Pair, PBS Only



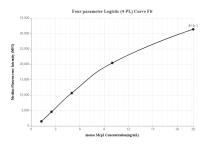
Catalog Number: MP00168-3

Capture Antibody Information	Catalog Number: 83157-4-PBS	Clone ID: 230483H3	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	Mouse	chemokine (C-C motif) ligand 2 Gene ID:
	Isotype: IgG		20296
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83157-1-PBS	Clone ID: 230483C2	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	Mouse	chemokine (C-C motif) ligand 2
	Isotype: IgG	GenBank: NM-011333	Gene ID: 20296
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.25-20 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	MP00168-3 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) 83157-1-PBS (230483C2). 100 µg. Concentration 1 mgl/ml.		
	Alternative Ccl2 matched antibody pairs: MP00168-1, MP00168-2, 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 optimized for each application and assay.		
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Storage	Storage: Store at -80°C. Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
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 ofMP00168-3, Mouse Ccl2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83157-4-PBS. Detection antibody: 83157-1-PBS. Standard: Eg0427. Range: 1.25-20 ng/mL