For Research Use Only

RAT Ccl2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00390-1

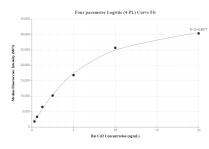
Capture Antibody Information	Catalog Number: 83370-3-PBS	Clone ID: 240341E10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Rat	Full name: chemokine (C-C motif) ligand 2
	lsotype: IgG	GenBank: NM_031530	Gene ID: 24770
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 83370-1-PBS	Clone ID: 240341D11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Rat	Full name: chemokine (C-C motif) ligand 2
	Isotype: IgG	GenBank: NM_031530	Gene ID: 24770
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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	MP00390-1 targets Ccl2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Rat MCP-1 Recombinant antibody, PBS Only (Capture) 83370-3-PBS (240341E10). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Rat MCP-1 Recombinant antibody, PBS Only (Detector) 83370-1-PBS (240341D11). 100 μ g. Concentration 1 mgl/ml.		
	Alternative Ccl2 matched antibody pairs: MP00168-1, MP00168-2, MP00168-3, MP00390-2		
	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:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 of MP00390-1, RAT MCP-1/CCL-2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83370-3-PBS. Detection antibody: 83370-1-PBS. Standard: Eg0397. Range: 0.313-20 ng/mL