For Research Use Only

RAT Ccl2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00390-1

Capture Antibody Information

Catalog Number: 83370-3-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 240341E10 Unconjugated Reactivity: Full name:

chemokine (C-C motif) ligand 2

Gene ID: 24770

Detection Antibody Information

Catalog Number: 83370-1-PBS Rabbit

Isotype: GenBank: IgG NM_031530 Conjugate: Unconjugated Full name:

chemokine (C-C motif) ligand 2

Gene ID: 24770

Applications

Tested Applications: Cytometric bead array

Purification Method: Protein A purification

0.313-20 ng/mL (Cytometric Bead

Array)

Clone ID:

240341D11

Reactivity:

Rat

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 µg.

Detection antibody: Rat MCP-1 Recombinant antibody, PBS Only (Detector) 83370-1-PBS (240341D11). 100 μg . 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

Antibody use should be optimized for each application and assay.

Storage

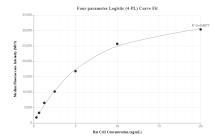
Storage: Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: 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 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