For Research Use Only

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



Catalog Number: MP00390-2

Capture Antibody Information

Catalog Number: 83370-3-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: 240341E10 Reactivity:

chemokine (C-C motif) ligand 2

Gene ID: 24770

24770

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: 83370-2-PBS Host: Rabbit Isotype:

IgG **Purification Method:**

Clone ID: Conjugate: 240341G3 Unconjugated Reactivity: Full name: rat chemokine (C-C motif) ligand 2

GenBank: Gene ID:

Protein A purification

Applications

Tested Applications:

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

NM_031530

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00390-2 targets MCP-1/CCL2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Rat MCP-1/CCL2 Recombinant antibody, PBS Only (Capture) 83370-3-PBS (240341E10). 100 µg.

Detection antibody: Rat MCP-1/CCL2 Recombinant antibody, PBS Only (Detector) 83370-2-PBS (240341G3). 100 μg . Concentration 1 mgl/ml.

Alternative MCP-1/CCL2 matched antibody pairs: MP00168-1, MP00168-2, MP00168-3, MP00168-4, MP00390-1, MP00390-3, MP00938-1, MP00938-2, 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.

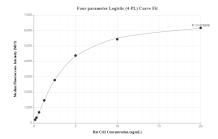
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00390-2, RAT MCP-1/CCL-2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83370-3-PBS. Detection antibody: 83370-2-PBS. Standard: Eg0397. Range: 0.156-20 ng/mL