For Research Use Only

CCL22/MDC Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51202-1

Capture Antibody Information

Catalog Number: Clone ID: 60754-1-PBS 1G5E10 Host: Reactivity: Mouse human

Immunogen Catalog Number:

Isotype: lgG1 Ag4275

Purification Method:

Protein G Magarose purification

6367

Conjugate:

Full name:

Gene ID:

Unconjugated

chemokine (C-C motif) ligand 22

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60754-2-PBS 3E1F3 Unconjugated Host: Reactivity: Full name: Mouse human chemokine (C-C motif) ligand 22

Isotype: GenBank: Gene ID: lgG1 BC027952 6367

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag4275

Applications

Tested Applications:

0.391-25 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP51202-1 targets CCL22/MDC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCL22/MDC Monoclonal antibody, PBS Only (Capture) 60754-1-PBS (1G5E10). 100 µg. Concentration 1 mg/ml.

Detection antibody: CCL22/MDC Monoclonal antibody, PBS Only (Detector) 60754-2-PBS (3E1F3). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

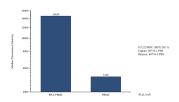
Storage

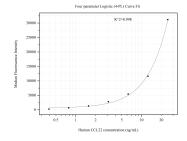
Storage: Store at -80°C.

Storage buffer: PBS only

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

Selected Validation Data





Cytometric bead array of Human peripheral blood mononuclear cells (PBMC) supernatant using MP51202-1, CCL22/MDC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60754-1-PBS. Detection antibody: 60754-2-PBS. PBMC were cultured unstimulated or stimulated with 10 µg/mL PHA for 3 days. 50 µL of the supernatant was analyzed using MP51202-1.

Cytometric bead array standard curve of MP51202-1, CCL22/MDC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60754-1-PBS. Detection antibody: 60754-2-PBS. Standard:Ag4275. Range: 0.391-25 ng/mL