For Research Use Only

CCL20/MIP-3 alpha Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01301-1

Capture Antibody Information

Catalog Number: 84413-1-PBS

Host: Reactivity: Rabbit human

IgG
Purification Method:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

chemokine (C-C motif) ligand 20

Gene ID: 6364

Detection Antibody Information

Catalog Number:Clone ID:84413-3-PBS241694B4Host:Reactivity:Rabbithuman, mouse

Isotype: GenBank:
IgG NM_004591.3

Conjugate: Unconjugated Full name:

chemokine (C-C motif) ligand 20

Gene ID: 6364

Applications

Tested Applications:
Cytometric bead array

Purification Method: Protein A purification

y 0.781-100 ng/mL (Cytometric Bead

Clone ID:

241694A5

Array)

Recommended Dilutions:

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

Product Information

MPO1301-1 targets CCL20/MIP-3 alpha in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCL20/MIP-3 alpha Recombinant antibody, PBS Only (Capture) 84413-1-PBS (241694A5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CCL20/MIP-3 alpha Recombinant antibody, PBS Only (Capture/Detector) 84413-3-PBS (241694B4). 100 µg. Concentration 1 mgl/ml.

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.

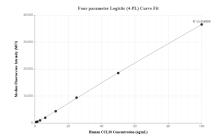
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01301-1, CCL20/MIP-3 alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84413-1-PBS. Detection antibody: 84413-3-PBS. Standard: Eg2398. Range: 0.781-100 ng/mL