

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:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241694A5

Reactivity:  
human

GenBank:  
NM\_004591.3

Conjugate:  
Unconjugated

Full name:  
chemokine (C-C motif) ligand 20

Gene ID:  
6364

## Detection Antibody Information

Catalog Number:  
84413-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241694B4

Reactivity:  
human, mouse

GenBank:  
NM\_004591.3

Conjugate:  
Unconjugated

Full name:  
chemokine (C-C motif) ligand 20

Gene ID:  
6364

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-100 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

MP01301-1 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 mg/ml.

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

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:  
PBS only

For technical support and original validation data for this product please contact:

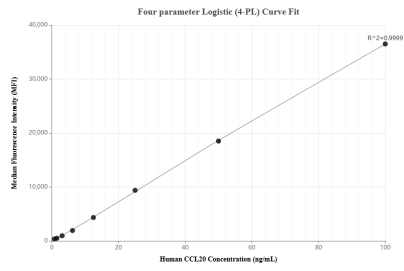
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of 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.