For Research Use Only

## C5AR1/CD88 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01255-3

Capture Antibody Information

Catalog Number: 84336-2-PBS

Host: Reactivity: human

Isotype: IgG

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

complement component 5a receptor 1

Gene ID: 728

Detection Antibody Information

Catalog Number: 84336-1-PBS Host: Rabbit

Isotype: GenBank:
IgG NM\_001736.4
Purification Method:

Conjugate: Unconjugated Full name:

complement component 5a receptor 1

Gene ID: 728

Applications

Tested Applications:

Protein A purification

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Arrav)

Clone ID:

241712A2

Clone ID:

241712H5

Reactivity:

human

Recommended Dilutions:

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

**Product Information** 

MP01255-3 targets C5AR1/CD88 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C5AR1/CD88 Recombinant antibody, PBS Only (Capture) 84336-2-PBS (241712A2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: C5AR1/CD88 Recombinant antibody, PBS Only (Detector) 84336-1-PBS (241712H5). 100  $\mu$ g. 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.

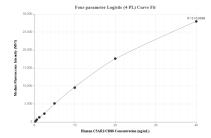
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP01255-3, C5AR1/CD88 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84336-2-PBS. Detection antibody: 84336-1-PBS. Standard: Eg2185. Range: 0.313-40 ng/mL