For Research Use Only

C5AR1/CD88 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01255-1

Capture Antibody Information

Catalog Number: 84336-4-PBS Host:

IgG

IgG

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate:
241712A8 Unconjugated
Reactivity: Full name:

human complement component 5a receptor 1

Gene ID: 728

Detection Antibody Information

Catalog Number: 84336-1-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 241712H5 Unconjugated Reactivity: Full name:

human complement component 5a receptor 1

GenBank: Gene ID:

GenBank: Gene ID NM_001736.4 728

Applications

Tested Applications:

Cytometric bead array

Range:

0.313-40 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

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

MP01255-1 targets C5AR1/CD88 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $\label{lem:capture antibody: C5AR1/CD88 Recombinant antibody, PBS Only (Capture/Detector) 84336-4-PBS (241712A8). \ 100 \\ \text{µg. Concentration 1 mgl/ml.}$

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.

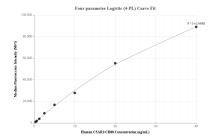
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01255-1, C5AR1/CD88 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84336-4-PBS. Detection antibody: 84336-1-PBS. Standard: Eg2185. Range: 0.313-40 ng/mL