For Research Use Only

C5AR1/CD88 Recombinant Matched Antibody Pair, PBS Only



complement component 5a receptor 1

Catalog Number: MP01255-2

Capture Antibody Information Catalog Number: Clone ID: 84336-5-PBS 241712B5
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG NM_001736.4

Purification Method: Immunogen Catalog Number:

Protein A purification Eg2185

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84336-3-PBS241712G7UnconjugatedHost:Reactivity:Full name:

Rabbit human complement component 5a receptor 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_001736.4
 728

Purification Method: Immunogen Catalog Number:

Protein A purification Eg2185

Applications

Tested Applications: Range

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

728

Unconjugated

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

Product Information

 $MPO1255-2\ targets\ C5AR1/CD88\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: C5AR1/CD88 Recombinant antibody, PBS Only 84336-5-PBS (241712B5). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: C5AR1/CD88 Recombinant antibody, PBS Only 84336-3-PBS (241712G7). 100 $\,\mu$ g. 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:

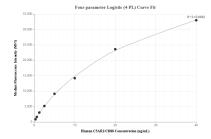
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01255-2, C5AR1/CD88 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84336-5-PBS. Detection antibody: 84336-3-PBS. Standard: Eg2185. Range: 0.313-40 ng/mL