

C5AR1/CD88 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01255-3**

Capture Antibody Information

Catalog Number: 84336-2-PBS	Clone ID: 241712A2	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: complement component 5a receptor 1
Isotype: IgG	GenBank: NM_001736.4	Gene ID: 728
Purification Method: Protein A purification		

Detection Antibody Information

Catalog Number: 84336-1-PBS	Clone ID: 241712H5	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: complement component 5a receptor 1
Isotype: IgG	GenBank: NM_001736.4	Gene ID: 728
Purification Method: Protein A purification		

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

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 mg/mL.

Detection antibody: C5AR1/CD88 Recombinant antibody, PBS Only (Detector) 84336-1-PBS (241712H5). 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.

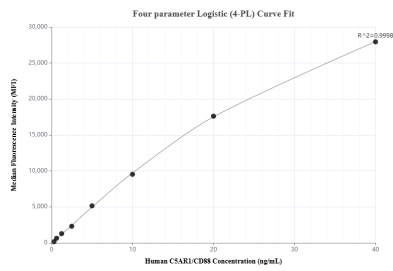
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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

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.