

For Research Use Only

C1QC Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01746-1

Capture Antibody Information

Catalog Number:
85031-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242624A2
Reactivity:
human
GenBank:
BC009016
Immunogen Catalog Number:
Ag10400

Conjugate:
Unconjugated
Full name:
complement component 1, q subcomponent, C chain
Gene ID:
714

Detection Antibody Information

Catalog Number:
85031-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242624C12
Reactivity:
human
GenBank:
BC009016
Immunogen Catalog Number:
Ag10400

Conjugate:
Unconjugated
Full name:
complement component 1, q subcomponent, C chain
Gene ID:
714

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

MP01746-1 targets C1QC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C1QC Recombinant antibody, PBS Only (Capture/Detector) 85031-1-PBS (242624A2). 100 µg. Concentration 1 mg/ml.

Detection antibody: C1QC Recombinant antibody, PBS Only (Detector) 85031-2-PBS (242624C12). 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:

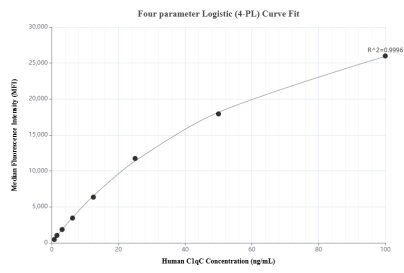
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 MP01746-1, C1q Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85031-1-PBS. Detection antibody: 85031-2-PBS. Standard: Ag10400. Range: 0.781-100 ng/mL.