For Research Use Only

C1QC Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01746-2

Capture Antibody Information

Catalog Number: Clone ID: 85031-3-PBS 242624E6 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: IgG Ag10400

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

complement component 1, q subcomponent, C chain

Gene ID: 714

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 85031-1-PBS 242624A2 Host: Reactivity: Rabbit human GenBank: Isotype:

BC009016 Gene ID: IgG 714 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag10400

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

complement component 1, q subcomponent, C chain

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)

MP01746-2 targets C1QC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C1QC Recombinant antibody, PBS Only (Capture) 85031-3-PBS (242624E6). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody;\ C1QC\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 85031-1-PBS\ (242624A2).\ 100\ \mu g.$ 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.

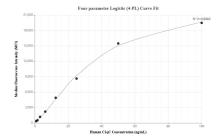
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01746-2, C1qC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85031-3-PBS. Detection antibody: 85031-1-PBS. Standard: Ag10400. Range: 0.781-100 ng/mL