For Research Use Only

## C1QC Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP01746-1

Capture Antibody Information

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

Isotype: GenBank: IgG BC009016

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10400

Conjugate: Unconjugated Full name:

complement component 1, q

Gene ID: 714

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85031-2-PBS242624C12UnconjugatedHost:Reactivity:Full name:Rabbithumancomplement component 1, q

Isotype: GenBank: subcomponent, C chain IgG BC009016 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10400

Tested Applications: Range:

Cytometric bead array 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** 

**Applications** 

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

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

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

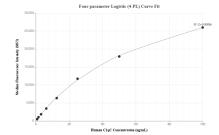
Store at -80°C.

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