For Research Use Only

## C1QC Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01746-1

Capture Antibody Information

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

Isotype: Immunogen Catalog Number: IgG Ag10400

fication Method:

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

complement component 1, q subcomponent, C chain

Gene ID: 714

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85031-2-PBS
 242624C12
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 complement component 1, q

 Isotype:
 GenBank:
 subcomponent, C chain

 Isotype:
 GenBank:
 subcomp

 IgG
 BC009016
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 714

Protein A purification Ag10400

**Applications** 

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** 

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

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 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.

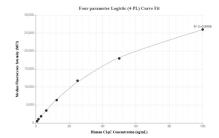
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. 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