For Research Use Only

## Complement factor H/CFH Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01827-2

**Capture Antibody** Information

Catalog Number: 85132-1-PBS Host:

Rabbit Isotype

**Purification Method:** Protein A purification Clone ID: 242740C11

Reactivity: human

Conjugate: Unconjugated Full name:

complement factor H

Gene ID: 3075

Conjugate:

Unconjugated

**Detection Antibody** Information

Catalog Number: 85132-3-PBS Rabbit Isotype:

IgG

**Purification Method:** Protein A purification

Clone ID: 242740G2 Reactivity: human GenBank:

Full name: complement factor H

Gene ID: 3075

**Applications** 

**Tested Applications:** Cytometric bead array

0.781-100 ng/mL (Cytometric Bead

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP01827-2 targets Complement factor H/CFH in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Complement factor H/CFH Recombinant antibody, PBS Only (Capture) 85132-1-PBS (242740C11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Complement factor H/CFH Recombinant antibody, PBS Only (Detector) 85132-3-PBS (242740G2). 100 µg. 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.

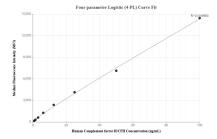
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01827-2, Complement factor H/CFH Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85132-1-PBS. Detection antibody: 85132-3-PBS. Standard: Eg3753. Range: 0.781-100 ng/mL