

# 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:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242740C11

Reactivity:  
human

GenBank:

Conjugate:  
Unconjugated

Full name:  
complement factor H

Gene ID:  
3075

## Detection Antibody Information

Catalog Number:  
85132-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
242740G2

Reactivity:  
human

GenBank:

Conjugate:  
Unconjugated

Full name:  
complement factor H

Gene ID:  
3075

## 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

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  $\mu$ g. Concentration 1 mg/ml.

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

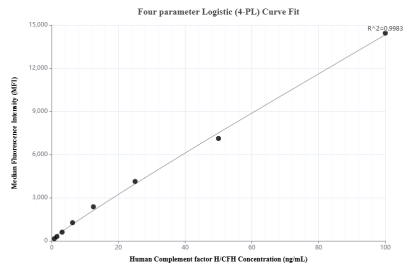
## Storage

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 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.