For Research Use Only

## CCDC22 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 28952

Unconjugated

coiled-coil domain containing 22

Catalog Number: MP00890-1

Capture Antibody Information

Catalog Number: Clone ID: 83992-3-PBS 241146G10
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:
IgG Ag9980

IgG Purification Method:

Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83992-4-PBS241146H3UnconjugatedHost:Reactivity:Full name:

Rabbit human coiled-coil domain containing 22

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC000972
 28952

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9980

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.313-40 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**

MP00890-1 targets CCDC22 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCDC22 Recombinant antibody, PBS Only (Capture) 83992-3-PBS (241146G10). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Detection antibody: CCDC22 Recombinant antibody, PBS Only (Detector) 83992-4-PBS (241146H3). 100 µg. Concentration 1 mgl/ml.

Alternative CCDC22 matched antibody pairs: MP00890-2, MP00890-3

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.

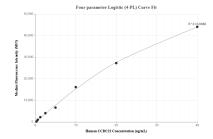
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00890-1, CCDC22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83992-3-PBS. Detection antibody: 83992-4-PBS. Standard: Ag9980. Range: 0.313-40 ng/mL