For Research Use Only

## CCDC46 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50322-2

**Capture Antibody** Information

Catalog Number: Clone ID: 68910-3-PBS 1E6G5 Host: Reactivity:

human

Isotype: Immunogen Catalog Number: IgG2a Ag34261

**Purification Method:** Protein A purification

Mouse

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68910-4-PBS 2F12F5 Unconjugated Host: Reactivity: Full name: Mouse

human coiled-coil domain containing 46

Isotype: GenBank: Gene ID: lgG1 BC131805 201134

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag34261

**Applications** 

**Tested Applications:** 

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

201134

Unconjugated

coiled-coil domain containing 46

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

**Product Information** 

MP50322-2 targets CCDC46 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCDC46 Monoclonal antibody, PBS Only (Capture) 68910-3-PBS (1E6G5). 100 µg. Concentration 1

Detection antibody: CCDC46 Monoclonal antibody, PBS Only (Detector) 68910-4-PBS (2F12F5). 100 µg. Concentration 1 mgl/ml.

Alternative CCDC46 matched antibody pairs: MP50322-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

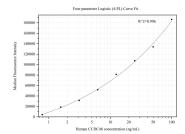
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP50322-2, CCDC 46 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68910-3-PBS. Detection antibody: 68910-4-PBS. Standard:Ag34261. Range: 0.781-100 ng/mL