For Research Use Only

## MCU/CCDC109A Monoclonal Matched Antibody Pair, PBS Only

Mouse



Catalog Number: MP50349-1

Capture Antibody Information

Catalog Number: Clone ID: 68926-1-PBS 3C5A11
Host: Reactivity:

human coiled-coil domain containing 109A

Conjugate:

Full name:

Unconjugated

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag2274890550

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68926-2-PBS 1A12F8 Unconjugated Host: Reactivity: Full name:

Mouse human coiled-coil domain containing 109A

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC034235
 90550

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag22748

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.391-50 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** 

MP50349-1 targets MCU/CCDC109A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCDC109A Monoclonal antibody, PBS Only (Capture) 68926-1-PBS (3C5A11). 100 µg. Concentration 1 mg/ml.

Detection antibody: CCDC109A Monoclonal antibody, PBS Only (Detector) 68926-2-PBS (1A12F8). 100 µg. Concentration 1 mg/ml.

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 pairs

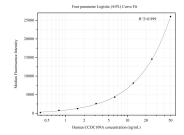
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP50349-1, CCDC 109A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68926-1-PBS. Detection antibody: 68926-2-PBS. Standard:Ag22748. Range: 0.391-50 ng/mL