For Research Use Only

## CCDC56 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50539-3

Capture Antibody Information

Catalog Number: Clone ID: 60420-4-PBS 2B5B9

Host: Reactivity: human

Mouse human coiled-coil domain containing 56

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC002698
 28958

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag14730

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60420-2-PBS1D8H5UnconjugatedHost:Reactivity:Full name:

Mouse human coiled-coil domain containing 56

 Isotype:
 GenBank:
 Gene ID:

 IgG2a
 BC002698
 28958

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14730

**Applications** 

Tested Applications: Range

Cytometric bead array 3.125-100 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** 

MP50539-3 targets CCDC56 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCDC56 Monoclonal antibody, PBS Only (Capture/Detector) 60420-4-PBS (2B5B9). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: CCDC56 Monoclonal antibody, PBS Only (Detector) 60420-2-PBS (1D8H5). 100  $\,\mu$  g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of  $1\,\text{mg/mL}$ , 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

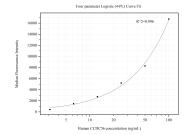
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80  $^{\circ}\text{C}$ 

Storage buffer:

PBS only

## **Selected Validation Data**



Cytometric bead array standard curve of MP50539-3, CCDC 56 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60420-4-PBS. Detection antibody: 60420-2-PBS. Standard:Ag14730. Range: 3.125-100 ng/mL