For Research Use Only

## CHCHD10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50651-1

**Capture Antibody** Information

Catalog Number: Clone ID: 60475-1-PBS 4C6F1 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag22598

**Purification Method:** 

Protein G Magarose purification

Conjugate: Unconjugated Full name:

coiled-coil-helix-coiled-coil-helix

domain containing 10

Gene ID: 400916

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60475-2-PBS 1B5E2 Host: Reactivity: Mouse human

Isotype: GenBank: lgG1 BC065232

**Purification Method:** Immunogen Catalog Number: Protein G Magarose purification

Ag22598

Unconjugated Full name:

coiled-coil-helix-coiled-coil-helix

domain containing 10

Gene ID: 400916

**Applications** 

**Tested Applications:** 

0.098-25 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP50651-1 targets CHCHD10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHCHD10 Monoclonal antibody, PBS Only (Capture/Detector) 60475-1-PBS (4C6F1). 100 µg.

Detection antibody: CHCHD10 Monoclonal antibody, PBS Only (Detector) 60475-2-PBS (1B5E2). 100  $\mu g$ . Concentration 1 mgl/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

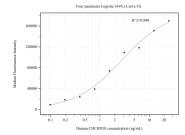
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50651-1, CHCHD10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60475-1-PBS. Detection antibody: 60475-2-PBS. Standard:Ag22598. Range: 0.098-25 ng/mL