For Research Use Only

## CHCHD10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50651-4

**Capture Antibody** Information

Catalog Number: Clone ID: 60475-4-PBS 1B6E6 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG2a Ag22598

**Purification Method:** 

Protein A 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: Full name: Mouse human

Isotype: GenBank: lgG1 BC065232

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag22598 Unconjugated

coiled-coil-helix-coiled-coil-helix

domain containing 10

Gene ID: 400916

**Applications** 

**Tested Applications:** 

1.563-100 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** 

in USA), or 1(312) 455-8498 (outside USA)

MP50651-4 targets CHCHD10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $Capture\ antibody:\ CHCHD10\ Monoclonal\ antibody,\ PBS\ Only\ (Capture/Detector)\ 60475-4-PBS\ (1B6E6).\ 100\ \mu g.$ 

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

Alternative CHCHD10 matched antibody pairs: MP50651-1, MP50651-2, MP50651-3

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

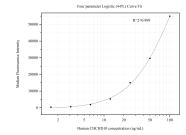
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50651-4, CHCHD10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60475-4-PBS. Detection antibody: 60475-2-PBS. Standard:Ag22598. Range: 1.563-100 ng/mL.