For Research Use Only

## CHCHD10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50651-3

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

400916

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60475-1-PBS
 4C6F1
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 coiled-coil-helix-coiled-coil-helix

Isotype:GenBank:domain containing 10IgG1BC065232Gene ID:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag22598

Recommended Dilutions:

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

**Applications** 

Tested Applications: Range:
Cytometric bead array 0.098-12.5 ng/mL (Cytometric Bead

Array)

Product Information

 $MP50651\text{--}3\ targets\ CHCHD10\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: CHCHD10 Monoclonal antibody, PBS Only (Capture/Detector) 60475-4-PBS (1B6E6). 100 µg. Concentration 1 mgl/ml.

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

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

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

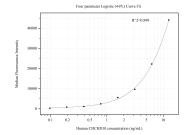
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50651-3, CHCHD10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60475-4-PBS. Detection antibody: 60475-1-PBS. Standard:Ag22598. Range: 0.098-12.5 ng/mL