For Research Use Only

## CHCHD10 Monoclonal Matched Antibody Pair, PBS Only



coiled-coil-helix-coiled-coil-helix

Conjugate:

Full name:

Gene ID: 400916

Gene ID: 400916

Unconjugated

domain containing 10

Catalog Number: MP50651-3

Capture Antibody Information

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

Isotype: GenBank: IgG2a BC065232

Purification Method: Immunogen Catalog Number:

Protein A purification Ag22598

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 domain containing 10

Isotype:GenBank:IgG1BC065232

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag22598

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.098-12.5 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** 

MP50651--3 targets CHCHD10 in immuno assays 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. Concentration 1 mgl/ml.

Detection antibody: CHCHD10 Monoclonal antibody, PBS Only (Capture/Detector) 60475-1-PBS (4C6F1). 100  $\,\mu$  g. 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:

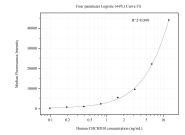
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately 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