For Research Use Only

## CHCHD1 Monoclonal Matched Antibody Pair, PBS Only



coiled-coil-helix-coiled-coil-helix

Catalog Number: MP50603-1

**Capture Antibody** Information

Catalog Number: Clone ID: 60447-1-PBS 1E1D3 Reactivity: Host: Mouse human

GenBank: Isotype: IgG2a BC020852

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag2325

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60447-2-PBS 1E8F6 Unconjugated Host: Reactivity: Full name: Mouse human

coiled-coil-helix-coiled-coil-helix domain containing 1 GenBank:

Isotype: lgG2b BC020852 Gene ID: 118487 **Purification Method:** Immunogen Catalog Number:

Ag2325

Protein A purification

**Applications** 

**Tested Applications:** 

0.195-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 118487

Unconjugated

domain containing 1

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

**Product Information** 

MP50603-1 targets CHCHD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHCHD1 Monoclonal antibody, PBS Only (Capture) 60447-1-PBS (1E1D3). 100 µg. Concentration

Detection antibody: CHCHD1 Monoclonal antibody, PBS Only (Detector) 60447-2-PBS (1E8F6). 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.

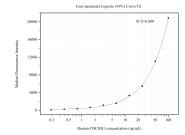
Storage

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 MP50603-1, CHCHD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60447-1-PBS. Detection antibody: 60447-2-PBS. Standard:Ag2325. Range: 0.195-100 ng/mL