For Research Use Only

## CHCHD5 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50619-1

**Capture Antibody** Information

Catalog Number: Clone ID: 66584-2-PBS 3F3B4 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag22534

**Purification Method:** 

Protein G Magarose purification

Conjugate: Unconjugated Full name:

coiled-coil-helix-coiled-coil-helix

domain containing 5

Gene ID: 84269

Gene ID: 84269

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 66584-3-PBS 2H8B4 Unconjugated Host: Reactivity: Full name: coiled-coil-helix-coiled-coil-helix Mouse human

domain containing 5 Isotype: GenBank:

lgG1 BC004498 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag22534

**Tested Applications:** 

0.098-50 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** 

**Applications** 

MP50619-1 targets CHCHD5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHCHD5 Monoclonal antibody, PBS Only (Capture) 66584-2-PBS (3F3B4). 100 µg. Concentration 1

Detection antibody: CHCHD5 Monoclonal antibody, PBS Only (Detector) 66584-3-PBS (2H8B4). 100 µg. Concentration 1 mgl/ml.

Alternative CHCHD5 matched antibody pairs: MP50619-2

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

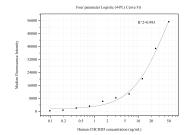
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50619-1, CHCHD5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66584-2-PBS. Detection antibody: 66584-3-PBS. Standard:Ag22534. Range: 0.098-50 ng/mL