For Research Use Only

CHCHD5 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50619-2

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

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:66584-4-PBS3B11A4UnconjugatedHost:Reactivity:Full name:Mousehumancoiled-coil-helix-coiled-coil-helix

Isotype: GenBank: domain containing 5

 IgG1
 BC004498
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 84269

Protein G Magarose purification Ag22534

Applications

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 0.098-3.125 ng/mL (Cytometric Bead It is recommended that this reagent

Array)

should be titrated in each testing system to obtain optimal results.

Product Information

MP50619-2 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). $100 \mu g$. Concentration 1 mgl/ml.

Detection antibody: CHCHD5 Monoclonal antibody, PBS Only (Detector) 66584-4-PBS (3B11A4). 100 µg. Concentration 1 mgl/ml.

Alternative CHCHD5 matched antibody pairs: MP50619-1

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

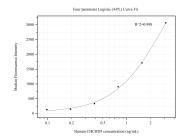
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50619-2, CHCHD5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66584-2-PBS. Detection antibody: 66584-4-PBS. Standard:Ag22534. Range: 0.098-3.125 ng/mL