

CHCHD1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50603-1**

Capture Antibody Information

Catalog Number:
60447-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1E1D3
Reactivity:
human
GenBank:
BC020852
Immunogen Catalog Number:
Ag2325

Conjugate:
Unconjugated
Full name:
coiled-coil-helix-coiled-coil-helix domain containing 1
Gene ID:
118487

Detection Antibody Information

Catalog Number:
60447-2-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
1E8F6
Reactivity:
human
GenBank:
BC020852
Immunogen Catalog Number:
Ag2325

Conjugate:
Unconjugated
Full name:
coiled-coil-helix-coiled-coil-helix domain containing 1
Gene ID:
118487

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 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

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 1 mg/mL.

Detection antibody: CHCHD1 Monoclonal antibody, PBS Only (Detector) 60447-2-PBS (1E8F6). 100 µg. Concentration 1 mg/mL.

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

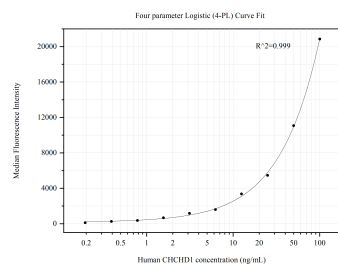
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 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.