

For Research Use Only

CHCHD10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50651-2

Capture Antibody Information

Catalog Number:
60475-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E8C10
Reactivity:
human
Immunogen Catalog Number:
Ag22598

Conjugate:
Unconjugated
Full name:
coiled-coil-helix-coiled-coil-helix domain containing 10
Gene ID:
400916

Detection Antibody Information

Catalog Number:
60475-4-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1B6E6
Reactivity:
human
GenBank:
BC065232
Immunogen Catalog Number:
Ag22598

Conjugate:
Unconjugated
Full name:
coiled-coil-helix-coiled-coil-helix domain containing 10
Gene ID:
400916

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP50651-2 targets CHCHD10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: CHCHD10 Monoclonal antibody, PBS Only (Capture) 60475-3-PBS (1E8C10). 100 µg. Concentration 1 mg/ml.
Detection antibody: CHCHD10 Monoclonal antibody, PBS Only (Capture/Detector) 60475-4-PBS (1B6E6). 100 µg. Concentration 1 mg/ml.
Alternative CHCHD10 matched antibody pairs: MP50651-1
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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50651-2, CHCHD10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60475-3-PBS. Detection antibody: 60475-4-PBS. Standard: Ag22598. Range: 0.098-12.5 ng/mL