

For Research Use Only

# CHCHD6 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50477-3

## Capture Antibody Information

**Catalog Number:**  
66597-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2A10B5

**Reactivity:**  
human

**Immunogen Catalog Number:**  
Ag14700

**Conjugate:**  
Unconjugated

**Full name:**  
coiled-coil-helix-coiled-coil-helix domain containing 6

**Gene ID:**  
84303

## Detection Antibody Information

**Catalog Number:**  
66597-4-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1B6D11

**Reactivity:**  
human

**GenBank:**  
BC006123

**Immunogen Catalog Number:**  
Ag14700

**Conjugate:**  
Unconjugated

**Full name:**  
coiled-coil-helix-coiled-coil-helix domain containing 6

**Gene ID:**  
84303

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-100 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

MP50477-3 targets CHCHD6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHCHD6 Monoclonal antibody, PBS Only (Capture) 66597-2-PBS (2A10B5). 100 µg. Concentration 1 mg/ml.

Detection antibody: CHCHD6 Monoclonal antibody, PBS Only (Detector) 66597-4-PBS (1B6D11). 100 µg. Concentration 1 mg/ml.

Alternative CHCHD6 matched antibody pairs: MP50477-1, MP50477-2, MP50477-4

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

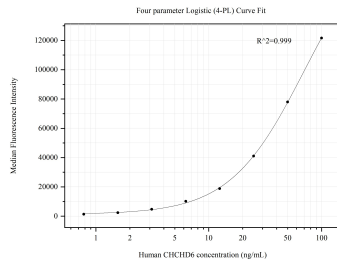
**Storage:**  
Store at -80°C.

**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 MP50477-3, CHCHD6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66597-2-PBS. Detection antibody: 66597-4-PBS. Standard:Ag14700. Range: 0.781-100 ng/mL.