For Research Use Only

## CHCHD5 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

3B11A4

Protein G Magarose purification

Catalog Number: 66584-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

66584-4-PBS BC004498 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 84269

Nanodrop: **UNIPROT ID:** Q9BSY4 Mouse Full Name:

Isotype: coiled-coil-helix-coiled-coil-helix

lgG1 domain containing 5 Immunogen Catalog Number: Calculated MW: AG22534 110 aa. 12 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

66584-4-PBS targets CHCHD5 as part of a matched antibody pair:

MP50619-2: 66584-2-PBS capture and 66584-4-PBS detection (validated in Cytometric bead array)

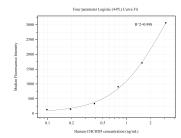
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user 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