For Research Use Only

CHCHD5 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

CloneNo.:

3F3B4

Protein G Magarose purification

Catalog Number: 66584-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66584-2-PBS BC004498 GeneID (NCBI):

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: 110 aa. 12 kDa

AG22534

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66584-2-PBS targets CHCHD5 as part of a matched antibody pair:

MP50619-1: 66584-2-PBS capture and 66584-3-PBS detection (validated in Cytometric bead array)

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

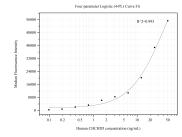
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

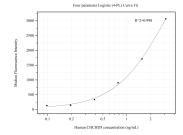
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP50619-1, CHCHD5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66584-2-PBS. Detection antibody: 66584-3-PBS. Standard:Ag22534. Range: 0.098-50 ng/mL.

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