For Research Use Only

CHCHD10 Monoclonal antibody, PBS Only (Capture/Detector)



Purification Method:

Protein A purification

CloneNo.:

1B6E6

Catalog Number: 60475-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60475-4-PBS BC065232 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 400916 Nanodrop: **UNIPROT ID:** Q8WYQ3

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

Full Name:

IgG2a domain containing 10

Immunogen Catalog Number: Calculated MW: AG22598 14 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Mouse

Product Information

60475-4-PBS targets CHCHD10 as part of a matched antibody pair:

MP50651-2: 60475-3-PBS capture and 60475-4-PBS detection (validated in Cytometric bead array)

MP50651-3: 60475-4-PBS capture and 60475-1-PBS detection (validated in Cytometric bead array)

MP50651-4: 60475-4-PBS capture and 60475-2-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.

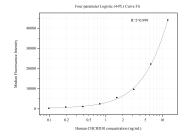
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

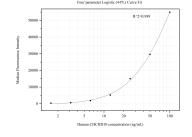
Storage

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

Selected Validation Data

Cytometric bead array standard curve of 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





Cytometric bead array standard curve of MP50651-3, CHCHD10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60475-4-PBS. Detection antibody: 60475-1-PBS. Standard:Ag22598. Range: 0.098-12.5 ng/mL

Cytometric bead array standard curve of MP50651-4, CHCHD10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60475-4-PBS. Detection antibody: 60475-2-PBS. Standard:null. Range: null.