For Research Use Only

CCDC21 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60656-2-PBS



Basic Information

Catalog Number: GenBank Accession Number:

60656-2-PBS BC064528 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Q6P2H3 Mouse

Isotype: coiled-coil domain containing 21

Full Name:

IgG2a

Immunogen Catalog Number:

AG33073

Purification Method:

Protein A Magarose purification

CloneNo.: 1H9A7

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60656-2-PBS targets CCDC21 as part of a matched antibody pair:

MP50940-1: 60656-1-PBS capture and 60656-2-PBS detection (validated in Cytometric bead array)

MP50940-2: 60656-3-PBS capture and 60656-2-PBS detection (validated in Cytometric bead array)

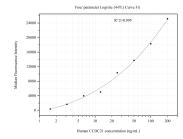
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

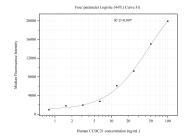
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50940-1, CCDC21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60656-1-PBS. Detection antibody: 60656-2-PBS. Standard:Ag33073. Range: 1.563-200 ng/mL

Cytometric bead array standard curve of MP50940-2, CCDC21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60656-3-PBS. Detection antibody: 60656-2-PBS. Standard:Ag33073. Range: 0.781-100 ng/mL