For Research Use Only

CDH13 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

1B6B5

Protein A Magarose purification

Catalog Number: 60910-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60910-2-PBS BC030653 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P55290 Mouse Full Name:

Isotype: cadherin 13, H-cadherin (heart)

IgG2a Calculated MW: Immunogen Catalog Number: 713 aa, 78 kDa

AG28572

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

Product Information

60910-2-PBS targets CDH13 as part of a matched antibody pair:

MP51330-1: 60910-1-PBS capture and 60910-2-PBS detection (validated in Cytometric bead array)

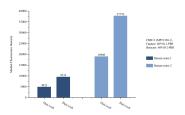
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

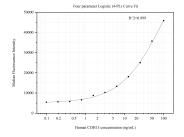
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data





Sample test of MP51330-1, CDH13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60910-1-PBS. Detection antibody: 60910-2-PBS.

Cytometric bead array standard curve of MP51330-1, CDH13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60910-1-PBS. Detection antibody: 60910-2-PBS. Standard:Ag28572. Range: 0.098-100 ng/mL