For Research Use Only

## CDH13 Monoclonal Matched Antibody Pair, PBS Only

Isotype:

lgG1



Catalog Number: MP51330-2

Capture Antibody Information Catalog Number: Clone ID:
60910-3-PBS 3C2D9

Host: Reactivity:
Mouse human

human cadherin 13, H-cadherin (heart)

GenBank: Gene I D:

BC030653 1012

Purification Method: Immunogen Catalog Number:

Protein G purification Ag28572

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60910-4-PBS 3E9E5 Unconjugated Host: Reactivity: Full name:

Mouse human cadherin 13, H-cadherin (heart)

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC030653
 1012

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag28572

**Applications** 

Tested Applications: Range

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP51330-2 targets CDH13 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDH13 Monoclonal antibody, PBS Only (Capture) 60910-3-PBS (3C2D9). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: CDH13 Monoclonal antibody, PBS Only (Detector) 60910-4-PBS (3E9E5). 100  $\,\mu$  g. Concentration 1 mg/ml.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage

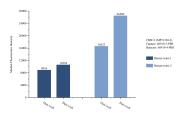
Store at -80°C.

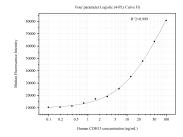
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data





Sample test of MP51330-2, CDH13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60910-3-PBS. Detection antibody: 60910-4-PBS.

Cytometric bead array standard curve of MP51330-2, CDH13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60910-3-PBS. Detection antibody: 60910-4-PBS. Standard:Ag28572. Range: 0.098-100 ng/mL