

CDH13 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51330-1**

Capture Antibody Information

Catalog Number:
60910-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3H2F12
Reactivity:
human
Immunogen Catalog Number:
Ag28572

Conjugate:
Unconjugated
Full name:
cadherin 13, H-cadherin (heart)
Gene ID:
1012

Detection Antibody Information

Catalog Number:
60910-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A Magarose purification

Clone ID:
1B6B5
Reactivity:
human
GenBank:
BC030653
Immunogen Catalog Number:
Ag28572

Conjugate:
Unconjugated
Full name:
cadherin 13, H-cadherin (heart)
Gene ID:
1012

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP51330-1 targets CDH13 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDH13 Monoclonal antibody, PBS Only (Capture) 60910-1-PBS (3H2F12). 100 µg. Concentration 1 mg/mL.

Detection antibody: CDH13 Monoclonal antibody, PBS Only (Detector) 60910-2-PBS (1B6B5). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

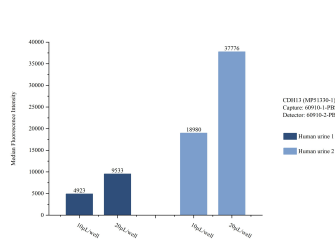
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

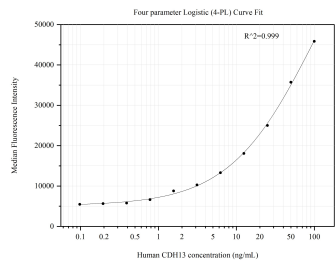
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

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