

CDH11 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50193-1**

Capture Antibody Information

Catalog Number:
68818-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3H10C5
Reactivity:
Human
Immunogen Catalog Number:
Ag30142

Conjugate:
Unconjugated
Full name:
cadherin 11, type 2, OB-cadherin (osteoblast)
Gene ID:
1009

Detection Antibody Information

Catalog Number:
68818-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3D12F4
Reactivity:
Human
GenBank:
BC013609
Immunogen Catalog Number:
Ag30142

Conjugate:
Unconjugated
Full name:
cadherin 11, type 2, OB-cadherin (osteoblast)
Gene ID:
1009

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 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

MP50193-1 targets CDH11 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDH11 Monoclonal antibody, PBS Only (Capture) 68818-1-PBS (3H10C5). 100 µg. Concentration 1 mg/mL.

Detection antibody: CDH11 Monoclonal antibody, PBS Only (Capture/Detector) 68818-2-PBS (3D12F4). 100 µg. Concentration 1 mg/mL.

Alternative CDH11 matched antibody pairs: MP50193-2

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

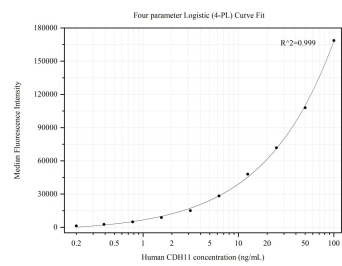
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50193-1, CDH11 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68818-1-PBS. Detection antibody: 68818-2-PBS. Standard:Ag30142. Range: 0.195-100 ng/mL