

# CDH11 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50193-2**

## Capture Antibody Information

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

**Clone ID:**  
3D12F4  
**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:**  
68818-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1E10B5  
**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

MP50193-2 targets CDH11 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: CDH11 Monoclonal antibody, PBS Only (Detector) 68818-3-PBS (1E10B5). 100 µg. Concentration 1 mg/mL.

Alternative CDH11 matched antibody pairs: MP50193-1

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

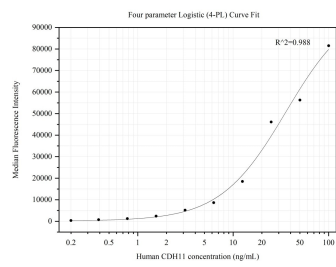
For technical support and original validation data for this product please contact:

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# Selected Validation Data



Cytometric bead array standard curve of MP50193-2, CDH11 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68818-2-PBS. Detection antibody: 68818-3-PBS. Standard:Ag30142. Range: 0.195-100 ng/mL.