For Research Use Only

## CTNND2 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51111-3

**Capture Antibody** Information

Catalog Number: Clone ID: 60780-4-PBS 1C4A8 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1

Ag28041

**Purification Method:** Protein G purification Conjugate: Unconjugated Full name:

catenin (cadherin-associated protein), delta 2 (neural plakophilin-related

arm-repeat protein)

Gene ID: 1501

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60780-2-PBS 1E9A8 Unconjugated Host: Reactivity: Mouse human

Isotype: GenBank: lgG1 NM\_001288715

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag28041 catenin (cadherin-associated protein), delta 2 (neural plakophilin-related

arm-repeat protein)

1501

**Applications** 

**Tested Applications:** 

1.563-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

**Product Information** 

MP51111-3 targets CTNND2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CTNND2 Monoclonal antibody, PBS Only (Capture/Detector) 60780-4-PBS (1C4A8). 100 µg.

Detection antibody: CTNND2 Monoclonal antibody, PBS Only (Detector) 60780-2-PBS (1E9A8). 100 µg. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

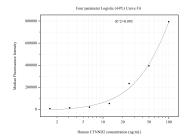
Storage

Storage:

Store at -80°C. Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP51111-3, CTNND2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60780-4-PBS. Detection antibody: 60780-2-PBS. Standard:Ag28041. Range: 1.563-100 ng/mL