For Research Use Only

CTNND2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00295-2

Capture Antibody Information Catalog Number: 83138-1-PBS Host: Rabbit

Rabbit Human

Isotype: GenBank:
IgG NM_001332

Purification Method: Protein A 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:
83138-2-PBS 230396D12

Host: Reactivity: Rabbit Human

Isotype: GenBank:

IgG
Purification Method:
Protein A purification

Conjugate:
Unconjugated

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

arm-repeat protein)

Gene ID: 1501

Applications

Tested Applications:

Cytometric bead array 0.078-2.5 ng/mL (Cytometric Bead

Array)

NM_001332

Clone ID:

230396C12

Reactivity:

Recommended Dilutions:

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

Product Information

MP00295-2 targets CTNND2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CTNND2 Recombinant antibody, PBS Only (Capture) 83138-1-PBS (230396C12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CTNND2 Recombinant antibody, PBS Only (Detector) 83138-2-PBS (230396D12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CTNND2 matched antibody pairs: MP00295-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

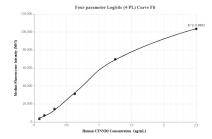
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00295-2, CTNND2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83138-1-PBS. Detection antibody: 83138-2-PBS. Standard: SY00922. Range: 0.078-2.5 ng/mL.