For Research Use Only

N-cadherin Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50439-1

Capture Antibody Information

Catalog Number: Clone ID: 66219-2-PBS 2C9A1 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag4996

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

cadherin 2, type 1, N-cadherin (neuronal)

Gene ID: 1000

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68532-2-PBS 2D9G1 Unconjugated Reactivity: Full name: Mouse human cadherin 2, type 1, N-cadherin

(neuronal) Isotype: GenBank: lgG1 NM_001792.4 Gene ID: 1000

Purification Method: Protein G purification

Applications

Tested Applications:

0.781-100 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

MP50439-1 targets N-cadherin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: N-cadherin Monoclonal antibody, PBS Only (Capture/Detector) 66219-2-PBS (2C9A1). 100 µg.

Detection antibody: CDH2 Monoclonal antibody, PBS Only (Detector) 68532-2-PBS (2D9G1). 100 µg. Concentration 1

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.

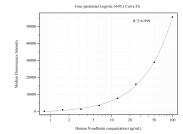
Storage

Storage: Store at -80°C.

Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50439-1, N-cadherin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66219-2-PBS. Detection antibody: 68532-2-PBS. Standard:Eg0701. Range: 0.781-100 ng/mL