For Research Use Only

N-cadherin Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50439-2

Capture Antibody Information

Catalog Number: Clone ID: 66219-1-PBS 1D8B3
Host: Reactivity:

Mouse human, mouse, rat, pig, rabbit

Isotype: GenBank: IgG1 BC036470

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4996

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66219-2-PBS 2C9A1 Unconjugated Host: Reactivity: Full name:

Mouse human cadherin 2, type 1, N-cadherin

Isotype:GenBank:(neuronal)IgG1BC 036470Gene ID:Purification Method:Immunogen Catalog Number:1000

Protein G Magarose purification Ag4996

Applications

Tested Applications: Range

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

(neuronal)

Gene ID: 1000

Unconjugated

cadherin 2, type 1, N-cadherin

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

Product Information

 $MP50439-2\ targets\ N-cadherin\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: N-cadherin Monoclonal antibody, PBS Only (Capture) 66219-1-PBS (1D8B3). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: N-cadherin Monoclonal antibody, PBS Only (Capture/Detector) 66219-2-PBS (2C9A1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative N-cadherin matched antibody pairs: MP50439-1

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 pairs

Antibody use should be optimized for each application and assay.

Storage

Storage:

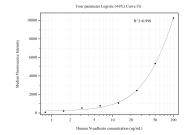
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



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