For Research Use Only

M-cadherin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01295-3

Capture Antibody Information Catalog Number: Clone ID: 84440-4-PBS 241837H5
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag25763

Purification Method:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

cadherin 15, type 1, M-cadherin

(myotubule)
Gene ID:
1013

(myotubule)

Gene ID: 1013

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84440-2-PBS241837B11UnconjugatedHost:Reactivity:Full name:Rabbithumancadherin 15, type 1, M-cadherin

 Isotype:
 GenBank:

 IgG
 BC008951

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag25763

Applications

Tested Applications: Rang

Cytometric bead array 0.625-40 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

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

MP01295-3 targets M-cadherin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CDH15 Recombinant antibody, PBS Only (Capture) 84440-4-PBS (241837H5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CDH15 Recombinant antibody, PBS Only (Capture/Detector) 84440-2-PBS (241837B11). 100 µg. Concentration 1 mgl/ml.

Alternative M-cadherin matched antibody pairs: MP01295-1, MP01295-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

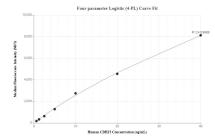
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP01295-3, CDH15 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84440-4-PBS. Detection antibody: 84440-2-PBS. Standard: Ag25763. Range: 0.625-40 ng/mL