

E-cadherin Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50315-1

Capture Antibody Information

Catalog Number:
60335-2-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
2H5A10

Reactivity:
human

GenBank:
BC141838

Immunogen Catalog Number:
Ag15085

Conjugate:
Unconjugated

Full name:
cadherin 1, type 1, E-cadherin (epithelial)

Gene ID:
999

Detection Antibody Information

Catalog Number:
60335-3-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A purification

Clone ID:
2C6F10

Reactivity:
human

GenBank:
BC141838

Immunogen Catalog Number:
Ag15085

Conjugate:
Unconjugated

Full name:
cadherin 1, type 1, E-cadherin (epithelial)

Gene ID:
999

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-50 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

MP50315-1 targets E-cadherin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: E-cadherin Monoclonal antibody, PBS Only (Capture) 60335-2-PBS (2H5A10). 100 µg. Concentration 1 mg/ml.

Detection antibody: E-cadherin Monoclonal antibody, PBS Only (Detector) 60335-3-PBS (2C6F10). 100 µg. Concentration 1 mg/ml.

Alternative E-cadherin matched antibody pairs: MP00187-1, MP00187-2, MP00187-3, MP50315-2, MP50315-3

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.

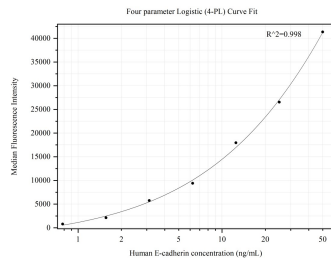
Antibody use should be optimized for each application and assay.

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 MP50315-1, E-cadherin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60335-2-PBS. Detection antibody: 60335-3-PBS. Standard: Ag15085. Range: 0.781-50 ng/mL.