

EDN1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51065-2**

Capture Antibody Information

Catalog Number:
67008-4-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
3D10B8

Reactivity:
human

GenBank:
BC009720

Immunogen Catalog Number:
Ag28334

Conjugate:
Unconjugated

Full name:
endothelin 1

Gene ID:
1906

Detection Antibody Information

Catalog Number:
67008-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1E4F11

Reactivity:
human

GenBank:
BC009720

Immunogen Catalog Number:
Ag28334

Conjugate:
Unconjugated

Full name:
endothelin 1

Gene ID:
1906

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP51065-2 targets EDN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EDN1 Monoclonal antibody, PBS Only (Capture) 67008-4-PBS (3D10B8). 100 µg. Concentration 1 mg/mL.

Detection antibody: EDN1 Monoclonal antibody, PBS Only (Detector) 67008-5-PBS (1E4F11). 100 µg. Concentration 1 mg/mL.

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.

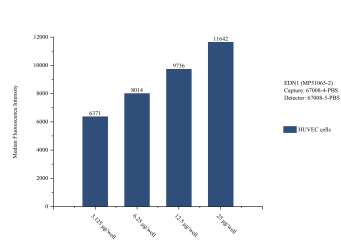
Storage

Storage:
Store at -80°C.

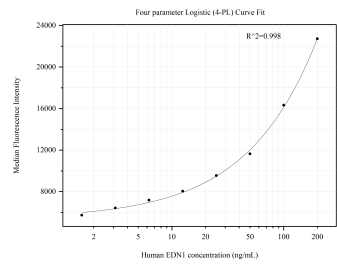
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Sample test of MP51065-2, EDN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67008-4-PBS. Detection antibody: 67008-5-PBS.



Cytometric bead array standard curve of MP51065-2, EDN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67008-4-PBS. Detection antibody: 67008-5-PBS. Standard:Ag28334. Range: 1.563-200 ng/mL.