

EDN2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51288-2**

Capture Antibody Information

Catalog Number:
60874-3-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
5C1E4
Reactivity:
human
GenBank:
BC034393
Immunogen Catalog Number:
Ag3969

Conjugate:
Unconjugated
Full name:
endothelin 2
Gene ID:
1907

Detection Antibody Information

Catalog Number:
60874-4-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
5F12G2
Reactivity:
human
GenBank:
BC034393
Immunogen Catalog Number:
Ag3969

Conjugate:
Unconjugated
Full name:
endothelin 2
Gene ID:
1907

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP51288-2 targets EDN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EDN2 Monoclonal antibody, PBS Only (Capture) 60874-3-PBS (5C1E4). 100 µg. Concentration 1 mg/mL.

Detection antibody: EDN2 Monoclonal antibody, PBS Only (Detector) 60874-4-PBS (5F12G2). 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.

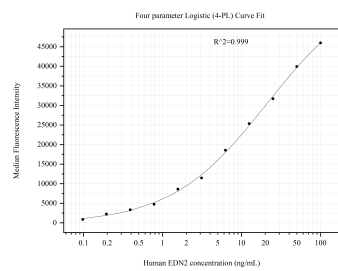
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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



Cytometric bead array standard curve of MP51288-2, EDN2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60874-3-PBS. Detection antibody: 60874-4-PBS. Standard:Ag3969. Range: 0.098-100 ng/mL.