For Research Use Only

EDN2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51288-2

Capture Antibody Information Catalog Number: Clone ID: 60874-3-PBS 5C1E4
Host: Reactivity:

 Mouse
 human
 endothelin 2

 Isotype:
 Immunogen Catalog Number:
 Gene ID:

 IgC2b
 Ag3969
 1907

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60874-4-PBS 5F12G2 Unconjugated Full name: Host: Reactivity: Mouse human endothelin 2 Isotype: GenBank: Gene ID: lgG2b BC034393 1907

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3969

Applications

Tested Applications:

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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.

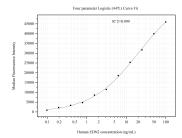
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

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