For Research Use Only

EDNRB Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00078-1

Capture Antibody Information

Catalog Number: 82818-6-PBS Host:

Rabbit Isotype:

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

endothelin receptor type B

Gene ID: 1910

Detection Antibody Information

Catalog Number: Clone ID: 82818-4-PBS 230334A4 Host: Reactivity: Rabbit Human Isotype: GenBank:

IgG **Purification Method:** Conjugate: Unconjugated Full name:

endothelin receptor type B

Gene ID: 1910

Applications

Tested Applications:

Protein A purification

0.156-10 ng/mL (Cytometric Bead Cytometric bead array

NM 000115

Clone ID:

230334C12

Reactivity:

Human

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00078-1 targets EDNRB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EDNRB Recombinant antibody, PBS Only (Capture) 82818-6-PBS (230334C12). 100 µg.

Detection antibody: EDNRB Recombinant antibody, PBS Only (Detector) 82818-4-PBS (230334A4). 100 µg. Concentration 1 mgl/ml.

Alternative EDNRB matched antibody pairs: MP00078-2, MP00078-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

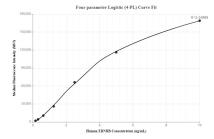
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00078-1, EDNRB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82818-6-PBS. Detection antibody: 82818-4-PBS. Standard: SY00958. Range: 0.156-10 ng/mL