

# EDNRB Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00078-3**

## Capture Antibody Information

**Catalog Number:**  
82818-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
230334A1  
**Reactivity:**  
Human  
**GenBank:**  
NM\_000115

**Conjugate:**  
Unconjugated  
**Full name:**  
endothelin receptor type B  
**Gene ID:**  
1910

## Detection Antibody Information

**Catalog Number:**  
82818-7-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
230334D1  
**Reactivity:**  
Human  
**GenBank:**  
NM\_000115

**Conjugate:**  
Unconjugated  
**Full name:**  
endothelin receptor type B  
**Gene ID:**  
1910

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.156-10 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

MP00078-3 targets EDNRB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EDNRB Recombinant antibody, PBS Only (Capture) 82818-3-PBS (230334A1). 100 µg. Concentration 1 mg/mL.

Detection antibody: EDNRB Recombinant antibody, PBS Only (Detector) 82818-7-PBS (230334D1). 100 µg. Concentration 1 mg/mL.

Alternative EDNRB matched antibody pairs: MP00078-1, MP00078-2

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 Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

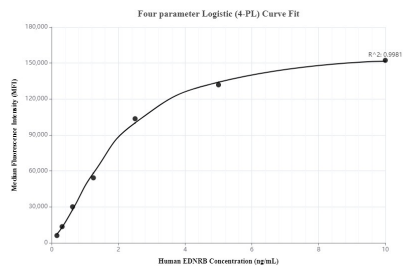
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00078-3, EDNRB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82818-3-PBS. Detection antibody: 82818-7-PBS. Standard: SY00958. Range: 0.156-10 ng/mL