For Research Use Only

## EDNRB Recombinant antibody, PBS Only (Capture)



Catalog Number:82818-5-PBS

**Basic Information** 

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GenBank Accession Number:

**Purification Method:** 

GeneID (NCBI):

Protein A purification

NM 000115

CloneNo.: 230334C1

100ug, Concentration: 1mg/ml by Nanodrop:

**UNIPROT ID:** 

Source:

P24530 Full Name:

Rabbit Isotype:

IgG

endothelin receptor type B

Calculated MW:

50 kDa

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

**Product Information** 

82818-5-PBS targets EDNRB as part of a matched antibody pair:

MP00078-2: 82818-5-PBS capture and 82818-4-PBS detection (validated in Cytometric bead array)

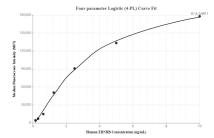
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency,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

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

## Selected Validation Data



Cytometric bead array standard curve of MP00078-2, EDNRB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82818-5-PBS. Detection antibody: 82818-4-PBS. Standard: SY00958. Range: 0.156-10 ng/mL