For Research Use Only

EDNRB Recombinant antibody, PBS Only (Detector)



Catalog Number:82818-4-PBS

Basic Information

Catalog Number:

82818-4-PBS

100ug, Concentration: 1mg/ml by

Nanodrop; UNIPROT ID:
Source: P24530
Rabbit Full Name:

Isotype: endothelin receptor type B

IgG Calculated MW:

50 kDa

NM 000115

GeneID (NCBI):

GenBank Accession Number:

Purification Method: Protein A purification

CloneNo.: 230334A4

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

82818-4-PBS targets EDNRB as part of a matched antibody pair:

MP00078-1: 82818-6-PBS capture and 82818-4-PBS detection (validated in Cytometric bead array)

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

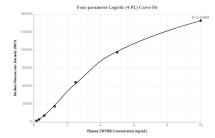
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

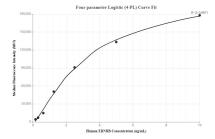
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP00078-1, 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

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.