For Research Use Only

EFNA2 Recombinant antibody, PBS Only (Detector)



Catalog Number:82951-3-PBS

Basic Information

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GenBank Accession Number:

Purification Method: Protein A purification

NM_001405 GeneID (NCBI):

CloneNo.: 230251D2

100ug, Concentration: 1mg/ml by

Nanodrop:

UNIPROT ID:

Source:

043921 Full Name:

Rabbit Isotype:

ephrin-A2

IgG

Calculated MW: 213 aa, 24 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

82951-3-PBS targets EFNA2 as part of a matched antibody pair:

MP00081-2: 82951-5-PBS capture and 82951-3-PBS detection (validated in Cytometric bead array)

MP00081-3: 82951-2-PBS capture and 82951-3-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.

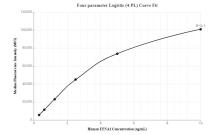
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

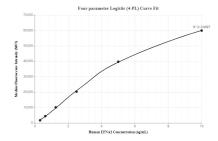
Storage

Storage: Store at -80°C. Storage Buffer

100% PBS pH 7.3

Selected Validation Data





Cytometric bead array standard curve of MP00081-2, EFNA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82951-5-PBS. Detection antibody: 82951-3-PBS. Standard: SY00429. Range: 0.313-10 ng/mL

Cytometric bead array standard curve of MP00081-3, EFNA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82951-2-PBS. Detection antibody: 82951-3-PBS. Standard: SY00429. Range: 0.313-10 ng/mL