

For Research Use Only

SCN3B Recombinant antibody, PBS Only (Detector)

Catalog Number: 82959-5-PBS



Basic Information

Catalog Number:

82959-5-PBS

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23201

GenBank Accession Number:

BC126265

GeneID (NCBI):

55800

UNIPROT ID:

Q9NY72

Full Name:

sodium channel, voltage-gated, type III, beta

Purification Method:

Protein A purification

CloneNo.:

230316H5

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

82959-5-PBS targets SCN3B as part of a matched antibody pair:

MP00132-2: 82959-2-PBS capture and 82959-5-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

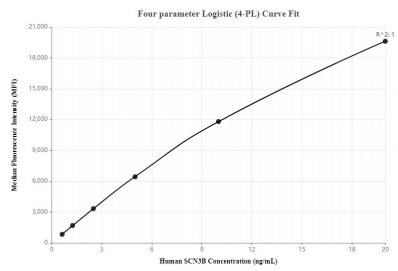
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00132-2, SCN3B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82959-2-PBS. Detection antibody: 82959-5-PBS. Standard: Ag23201. Range: 0.625-20 ng/mL