For Research Use Only

SCN3B Recombinant antibody, PBS Only (Capture)

Catalog Number:82959-4-PBS



Purification Method:

Protein A purification

CloneNo.:

230316G4

Basic Information

Catalog Number: GenBank Accession Number:

82959-4-PBS BC126265

Size: GeneID (NCBI): 100ug , Concentration: 1mg/ml by 55800

Nanodrop; UNIPROT ID:
Source: Q9NY72
Rabbit Full Name:

Isotype: sodium channel, voltage-gated, type

IgG III, beta

Immunogen Catalog Number:

AG23201

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

82959-4-PBS targets SCN3B as part of a matched antibody pair:

MP00132-3: 82959-4-PBS capture and 82959-3-PBS detection (validated in Cytometric bead array)

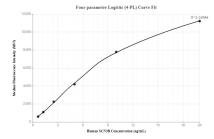
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00132-3, SCN3B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82959-4-PBS. Detection antibody: 82959-3-PBS. Standard: Ag23201. Range: 0.625-20 ng/mL