For Research Use Only

SCN9A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02070-2

Capture Antibody Information

Catalog Number: 85279-2-PBS Host:

Rabbit Isotype

IgG

Purification Method: Protein A purification Clone ID: Conjugate: 242997F10 Unconjugated Reactivity: Full name:

sodium channel, voltage-gated, type

IX, alpha subunit Gene ID:

6335

Detection Antibody Information

Catalog Number: 85279-3-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification Clone ID: Conjugate: 242997E1 Unconjugated Reactivity: Full name: human sodium channel, voltage-gated, type

GenBank:

IX, alpha subunit

Gene ID: 6335

Applications

Tested Applications:

Cytometric bead array

1.563-200 ng/mL (Cytometric Bead

NM_001365536.1

Array)

human

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP02070-2 targets SCN9A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SCN9A Recombinant antibody, PBS Only (Capture) 85279-2-PBS (242997F10). 100 µg. Concentration 1 mg/ml.

Detection antibody: SCN9A Recombinant antibody, PBS Only (Detector) 85279-3-PBS (242997E1). 100 µg. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

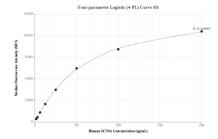
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02070-2, SCN9A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85279-2-PBS. Detection antibody: 85279-3-PBS. Standard: SY02473. Range: 1.563-200 ng/mL