

GOAT ANTI-NEURON NAVIGATOR 2 ANTIBODY

SKU: EB12451



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / NAV2|neuron navigator 2|HELAD1|POMFIL2|RAINB1|STEERIN2|UNC53H2|helicase, APC down-regulated 1|pore

Alias membrane and/or filament-interacting-like protein 2|retinoic acid inducible gene in neuroblastoma

Names 1|steerin-2|unc-53 homolog 2

Accession ID NP_892009.3; NP_660093.2; NP_001104488.1; NP_001104489.1; NP_001231892.1

Blocking Peptide EBP12451

Immunogen Peptide with sequence PELNCKNGTAQS, from the internal region of the protein sequence according to NP_892009.3; NP_660093.2; NP_001104488.1; NP_001104489.1; NP_001231892.1.

Product This antibody is expected to recognize all reported isoforms (NP_892009.3; NP_660093.2; NP_001104488.1;

Comments NP_001104489.1; NP_001231892.1).

Peptide Sequence PELNCKNGTAQS

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human

Human Gene ID 89797

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA

Detection Limit Antibody detection limit dilution 1:1000.

Western Blot Preliminary experiments in Human Brain, Kidney and Liver lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Application Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)