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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 / Alias Names	NAV2|neuron navigator 2|HELAD1|POMFIL2|RAINB1|STEERIN2|UNC53H2|helicase, APC down-regulated 1|pore membrane and/or filament-interacting-like protein 2|retinoic acid inducible gene in neuroblastoma 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 PELNCKGNGTAQS, 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 Comments	This antibody is expected to recognize all reported isoforms (NP_892009.3; NP_660093.2; NP_001104488.1; NP_001104489.1; NP_001231892.1).
Peptide Sequence	PELNCKGNGTAQS
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

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DOCUMENTS

- Data Sheet