Email: customerservice@vectorlabs.com

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GOAT ANTI-SLC26A5 / PRESTIN ANTIBODY

SKU: EB09132

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

Storage

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

Synonym / prestin (motor protein)|prestin|deafness, neurosensory, autosomal recessive,

Alias 61|OTTHUMP00000195086|PRES|MGC118889|MGC118888|MGC118887|MGC118886|DFNB61|solute carrier family

Names 26, member 5 (prestin)|SLC26A5

Accession

NP 945350.1; NP 996766.1; NP 996767.1; NP 996768.1

Blocking

ID

EBP09132 **Peptide**

Peptide with sequence ERLHTKDKVPDSIAD -C, from the N Terminus (near) of the protein sequence according to Immunogen

NP 945350.1; NP 996766.1; NP 996767.1; NP 996768.1.

Product Comments

This antibody is expected to recognize reported isoforms NP_996768.1; NP_996767.1; NP_996766.1; NP_945350.1.

Peptide

Sequence

ERLHTKDKVPDSIAD-C

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human

Human

375611

Gene ID Product

Grade

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

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Western Blot

Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the product is investigative grade.

Application

Pep-ELISA

Type





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