Email: customerservice@vectorlabs.com

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GOAT ANTI-VPS33B (C TERM) ANTIBODY

SKU: EB06259

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 /

Alias vacuolar protein sorting 33B (yeast homolog)|FLJ14848|vacuolar protein sorting 33B (yeast)|FLJ14848|VPS33B

Names

Usage Immunohistochemistry: Preliminary experiments in Human Kidney showed cytoplasmic staining of epithelial cells

Summary of renal tubules and rare cells of glomeruli. Recommended concentration 5- 10µg/ml

Accession

NP 061138.2 ID

Peptide with sequence C-SARLMEAMSEVKA, from the C Terminus of the protein sequence according to Immunogen

NP 061138.2.

Peptide Sequence

C-SARLMEAMSEVKA

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat **Species**

Human

26276 Gene ID

Product

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

Grade **ELISA**

Detection Antibody detection limit dilution 1:32000.

Limit

Western Blot: Preliminary experiments gave an approx 35kDa band in Human Testis lysates and bands at both

Western **Blot**

approx 35kDa and approx 50kDa in Human Heart (both results at 1µg/ml). Please note that currently we cannot find an explanation in the literature for the bands we observe given the predicted size of approx. 71kDda according to NP 061138.2. We would appreciate any feedback from people in the field - have any results been

reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Application

Pep-ELISA **Type**





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