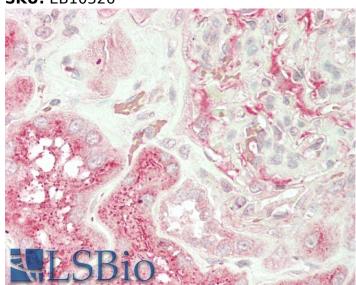


Telephone: (650) 697-3600

GOAT ANTI-UNC13B (MOUSE) ANTIBODY

SKU: EB10326



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 Munc13-2|unc-13 homolog B|unc-13 homolog B (C. elegans)|Unc13h2|Unc13b

Names

Accession NP_074053.1; NP_001036044.1

Blocking EDD1022

Peptide EBP10326

Peptide with sequence PLRDVAAKGSC, from the internal region of the protein sequence according to

NP_074053.1; NP_001036044.1.

Product
This antibody is expected to recognize all reported isoforms (NP_074053.1; NP_001036044.1).

Peptide

Comments

Sequence

PLRDVAAKGSC

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

Method using the immunizing peptide.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Shipping InstructionsRefrigerated

Predicted

Human, Mouse, Rat, Cow

Species Reactive

Species Human

Mouse Gene ID 22249

Rat Gene ID 64830

Product

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

IHC Results Paraffin embedded Human Kidney. Recommended concentration: 5µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:64000.

Limit

Blot

Western

Preliminary experiments gave an approx 110kDa band in Rat Lung lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the

calculated size of 184kDa according to Human NP_001036044.1X. The 110kDa band was successfully blocked

by incubation with the immunizing peptide.

Application

Type

Pep-ELISA, IHC

GALLERY IMAGES

