Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-NAT2 (AA182-195) ANTIBODY

SKU: EB08487

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

NAT2|N-acetyltransferase 2 (arylamine N-acetyltransferase)|AAC2|Arylamine N-acetyltransferase-2|arylamide acetylase 2|arylamide acetylase 2 (N-acetyltransferase 2, isoniazid inactivation)|arylamine N-acetyltransferase 2

Names Accession

NP 000006.2 ID

Blocking

Peptide

EBP08487

Immunogen NP 000006.2.

Peptide C-PKKKHQKIYLFTLE

Sequence

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

Peptide with sequence C-PKKKHQKIYLFTLE, from the internal region of the protein sequence according to

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human

10

Human

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 1:16000.

Limit

Preliminary experiments gave an approx 27 kDa band in Human Kidney, Liver and Testis 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 33.6 kDa according to NP_000006.2. The 27 kDa band was successfully

Western **Blot**

blocked by incubation with the immunizing peptide. 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

Type

Pep-ELISA





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