

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-ALDH1B1 ANTIBODY

SKU: EB10122



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250kDa 150kDa

100kDa

75kDa

50kDa

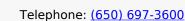
37kDa

25kDa

20kDa

15kDa







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.

ALDH1B1|mitochondrial aldehyde dehydrogenase X|MGC2230|ALDHX|ALDH5|ALDH class 2|aldehyde Synonym /

Alias dehydrogenase 5|aldehyde dehydrogenase 1B1|aldehyde dehydrogenase 1 family, member B1|acetaldehyde

Names dehydrogenase 5

Accession

NP_000683.3

Blocking

Peptide

EBP10122

Peptide with sequence C-DKEQFERVLGYIQ, from the interral region of the protein sequence according to **Immunogen**

NP 000683.3.

Peptide

Sequence

C-DKEQFERVLGYIQ

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Human

219

Predicted

Species

Human, Mouse, Rat, Pig

Reactive

Species

Human

Gene ID

Product

Grade

ELISA Detection

Antibody detection limit dilution 1:4000. Limit

Western Approx. 50kDa band observed in Human Liver lysates (calculated MW of 57.2kDa according to Human **Blot** NP_000683.3). Recommended concentration: 2-3μg/ml. Primary incubation 1 hour at room temperature.

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

Application

Type

Pep-ELISA, WB

GALLERY IMAGES





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