

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-ALDH3A2 ANTIBODY**

**SKU:** EB10132



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250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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## **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 /

Aldh3a2|FALDH|Aldh4|aldehyde dehydrogenase family 3, subfamily A2|aldehyde dehydrogenase family 3 member A2|aldehyde dehydrogenase 4|aldehyde dehydrogenase 3A2|aldehyde dehydrogenase 3 family,

member A2|alcohol dehydrogenase family 3, subfamily A2 Names

**Accession** 

**Alias** 

NP\_113919.2 ID

**Blocking** 

EBP10132 **Peptide** 

Peptide with sequence C-KGLKGESVNKLRY, from the internal region of the protein sequence according to **Immunogen** 

NP 113919.2.

**Product Comments** 

This antibody is expected to recognize both reported isoforms (NP 001026976.1; NP 000373.1).

**Peptide** 

Sequence

C-KGLKGESVNKLRY

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Mouse, Rat **Species** 

Reactive

Human, Rat **Species** 

Mouse

11671 Gene ID

**Rat Gene ID** 65183

**Product** 

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

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

**ELISA** 

**Detection** Antibody detection limit dilution 1:32000.

Limit

Western Approx 55kDa band observed in Rat Liver lysates (calculated MW of 54.1kDa according to Rat NP\_113919.2).

**Blot** Recommended concentration: 0.03-0.1µg/ml. Primary incubation was 1 hour.

**Application** 

Pep-ELISA, WB, IHC **Type** 





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## **GALLERY IMAGES**

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