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GOAT ANTI-ALDH9A1 ANTIBODY

SKU: EB10130



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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

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / ALDH9A1|TMABADH|R-aminobutyraldehyde dehydrogenase|E3|ALDH9|ALDH7|ALDH4|aldehyde dehydrogenase E3 is|aldehyde dehydrogenase 9A1|aldehyde dehydrogenase 9 family, member A1|aldehyde dehydrogenase

(NAD+)|4-trimethylaminobutyraldehyde dehydrogenase Names

Accession

Alias

NP 000687.3 ID

Blocking

EBP10130 **Peptide**

Immunogen

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

NP 000687.3.

Peptide

C-QKEILDKFTEEVVKQ Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Cow **Species**

Reactive

Human **Species**

Human

223

Gene ID

Product

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

In paraffin embeddedHuman Cerebellum shows staining of a few cells between the Granular Cell layer and the

IHC Results Molecular Layer of the Cerebellum. Please note the unstained Purkinje cell at 10 O'clock. Recommended

concentration, 3-5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:16000.

Limit

Blot

Western Approx 50kDa band observed in Human Kidney and Liver lysates (calculated MW of 56.3kDa according to

NP_000687.3). Recommended concentration: 0.3-1µg/ml.

Application

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

GALLERY IMAGES



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