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## **GOAT ANTI-ABAD / HADH2 ANTIBODY**

**SKU:** EB06598



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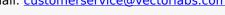
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

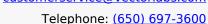
25kDa

20kDa

15kDa

10kDa







## **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** 

type 10 17beta-hydroxysteroid dehydrogenase|AB-binding alcohol dehydrogenase|type 10 17b-

HSD|hydroxyacyl-Coenzyme A dehydrogenase, type II|17b-HSD10|HSD17B10|MHBD|ERAB|ABAD|HADH2

Names

**Accession** 

NP\_004484.1; NP\_001032900.1

**Blocking** 

ID

**Peptide** 

EBP06598

**Immunogen** 

Peptide with sequence CIRLDGAIRMQP, from the C Terminus of the protein sequence according to

NP\_004484.1; NP\_001032900.1.

**Product Comments** 

This antibody is expected to recognise both reported isoforms.

**Peptide** 

Sequence

**CIRLDGAIRMQP** 

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Human

3028

**Predicted** 

**Species** 

Human, Mouse, Rat, Dog, Cow

Reactive

**Species** 

Human

Gene ID

**Product** 

Grade

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

**ELISA** 

**Detection** 

Western

Antibody detection limit dilution 1:32000.

Limit

Blot

Approx 25kDa band observed in Human Brain lysates (calculated MW of 26.9kDa according to NP\_004484). Recommended concentration: 0.3-2µg/ml. Primary incubation 1 hour at room temperature. A minor band of

unknown identity was also consistently observed at appr 38kDa. This band was successfully blocked by

incubation with the immunising peptide.

**Application** 

**Type** 

Pep-ELISA, WB



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## **DOCUMENTS**

• Data Sheet

## **GALLERY IMAGES**

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa