



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

Telephone: (650) 697-3600

## **GOAT ANTI-ADH5 ANTIBODY**

**SKU:** EB07612



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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 /

GSNOR|glutathione-dependent formaldehyde dehydrogenase|formaldehyde dehydrogenase|class III alcohol dehydrogenase 5 chi subunit|Alcohol dehydrogenase (class III), chi polypeptide|FDH|ADHX|ADH-3|alcohol

**Alias** Names

dehydrogenase 5 (class III), chi polypeptide|ADH5

**Accession** 

ID

NP\_000662.3

**Blocking** 

EBP07612 **Peptide** 

**Immunogen** 

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

NP 000662.3.

**Peptide** 

Sequence

C-KKIKVDEFVTHN

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

Method

using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

128

11532

**Predicted** 

**Species** 

Human, Mouse, Rat, Dog, Pig, Cow

Reactive

**Species** 

Human, Mouse, Rat

Human

Gene ID

Mouse

**Gene ID** 

**Product** 

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

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:4000.

Limit Western

Approx 38kDa band observed in Human Testis lysates (calculated MW of 39.7kDa according to NP\_000662.3). Recommended concentration: 0.5-1.5µg/ml. An anonymous customer found positive results in WB on Rat penis

tissue. An anonymous customer found positive results in WB on Mouse penile tissue.

**Application** 

**Type** 

Blot

Pep-ELISA, WB, IHC

## **GALLERY IMAGES**



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