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## **GOAT ANTI-ADH7 ANTIBODY**

**SKU:** EB07608

## **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** 

Storage

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

Synonym /

**Alias** 

gastric alcohol dehydrogenase.|class IV alcohol dehydrogenase 7 mu or sigma subunit|alcohol dehydrogenase-7|ADH-4|alcohol dehydrogenase 7 (class IV), mu or sigma polypeptide|ADH7

**Names** 

Accession NP 000664.2

**Blocking** 

EBP07608 **Peptide** 

Peptide with sequence CISPKDSTKPISE, from the internal region of the protein sequence according to Immunogen

NP 000664.2.

**Peptide** 

CISPKDSTKPISE Sequence

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

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human, Mouse **Species** 

Human

131 Gene ID

**Product** 

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

Preliminary experiments gave an approx 26kDa band in lysates of Human Duodenum and Liver and of Rat

Grade **ELISA** 

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

Limit

Western stomach after 0.2µg/ml antibody staining. Please note that currently we cannot find an explanation in the

Blot literature for the band we observe given the calculated size of 41.5kDa according to NP\_000664.2. The 26kDa

band was successfully blocked by incubation with the immunizing peptide.

Application

Pep-ELISA

Type