



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB07608 - Goat Anti-ADH7 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

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

Official Symbol: ADH7

Accession Number(s): NP_000664.2

Human GeneID(s): [131](#)

Immunogen

Peptide with sequence CISPDKSTKPISE, from the internal region of the protein sequence according to NP_000664.2.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Preliminary experiments gave an approx 26kDa band in lysates of Human Duodenum and Liver and of Rat stomach after 0.2µg/ml antibody staining. Please note that currently we cannot find an explanation in the 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.

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse