



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.**

EB07612 - Goat Anti-ADH5 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ADH5, alcohol dehydrogenase 5 (class III), chi polypeptide, ADH-3, ADHX, FDH, Alcohol dehydrogenase (class III), chi polypeptide, class III alcohol dehydrogenase 5 chi subunit, formaldehyde dehydrogenase, glutathione-dependent formaldehyde dehydrogenase, GSNOR

Official Symbol: ADH5

Accession Number(s): NP_000662.3

Human GeneID(s): [128](#)

Non-Human GeneID(s): 11532 (mouse)

Immunogen

Peptide with sequence C-KKIKVDEFVTHN, from the internal region of the protein sequence according to NP_000662.3 .

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 1:4000.

Western blot: 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.

IHC: An anonymous customer found positive results in IHC on Rat penile tissue.

Species Reactivity

Tested: Human, Mouse, Rat

Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow



EB07612 (0.5 μ g/ml) staining of Human Testis lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.