



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.**

EB06597 - Goat Anti-HSD11B1 / HDL Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: HSD11B1, HDL, 11-DH, HSD11L, MGC13539, 11-beta-HSD1, hydroxysteroid (11-beta) dehydrogenase 1, corticosteroid 11-beta-dehydrogenase isozyme 1

Official Symbol: HSD11B1

Accession Number(s): NP_005516.1; NP_861420.1

Human GeneID(s): [3290](#)

Important Comments: This antibody is expected to recognise human HSD11B1 protein. Both NP_005516.1 and NP_861420.1 variants encode the same protein.

Immunogen

Peptide with sequence CTSYNMDRFINK, from the C Terminus of the protein sequence according to NP_005516.1; NP_861420.1.

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 1:8000.

Western blot: Approx 35kDa band observed in Human Liver lysates (calculated MW of 32.4kDa according to NP_005516.1 and NP_861420.1). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Cow



EB06597 (0.3 μ g/ml) staining of Human Liver lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.