



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.**

EB06682 - Goat Anti-PCSK9 (C Terminus) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: PCSK9, FH3, NARC1, HCHOLA3, proprotein convertase subtilisin/kexin type 9, neural apoptosis regulated convertase 1, hypercholesterolemia, autosomal dominant 3, proprotein convertase subtilisin/kexin type 9, LDLQC1, NARC-1

Official Symbol: PCSK9

Accession Number(s): NP_777596.2

Human GeneID(s): [255738](#)

Immunogen

Peptide with sequence CRSRHLAQASQELQ, from the C Terminus of the protein sequence according to NP_777596.2.

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 1:16000.

Western blot: Approx 75kDa band observed in Human Adipose lysates (calculated MW of 74.3kDa according to NP_777596.2). Recommended concentration: 0.3-1µg/ml.

Primary incubation was 1 hour. Constructs and lysates were as described in Sun et al Hum Mol Genet. 2005 May 1;14(9):1161-9, PMID: 15772090. A customer found positive results in WB on Human Liver.

IHC: Paraffin embedded Human Liver. Recommended concentration: 5-6µg/ml.

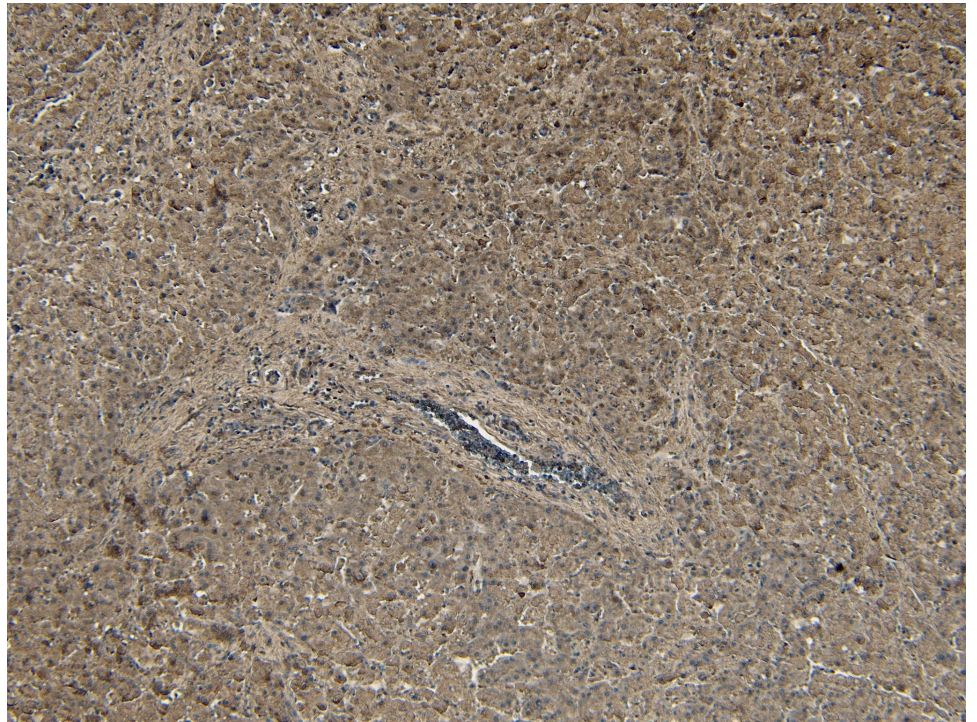
Species Reactivity

Tested: Human

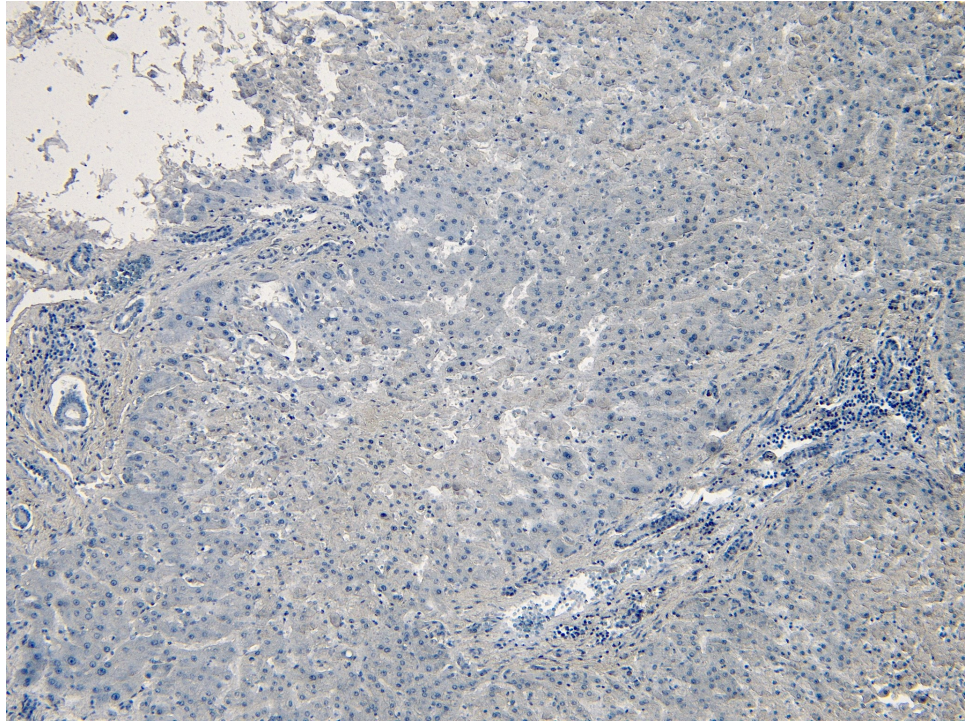
Expected from sequence similarity: Human



EB06682 (0.3 μ g/ml) staining of Human Adipose lysate (35 μ g protein in RIPA buffer). Detected by chemiluminescence.



EB06682 (5 μ g/ml) staining of paraffin embedded Human Liver. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



EB06682 Negative Control showing staining of paraffin embedded Human Liver, with no primary antibody.