

UK Office

Everest Biotech Ltd

Cherwell Innovation Centre 77 Heyford Park Upper Heyford Oxfordshire OX25 5HD

UK

Enquiries:

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

EB08746 - Goat Anti-APOA1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: APOA1, apolipoprotein A-I, MGC117399, amyloidosis, apolipoprotein

A-I, preproprotein, apolipoprotein A1, preproapolipoprotein

Official Symbol: APOA1

Accession Number(s): NP_000030.1

Human GenelD(s): 335

Immunogen

Peptide with sequence C-SALEEYTKKLNTQ, from the C Terminus of the protein sequence according to NP_000030.1.

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 1:16000.

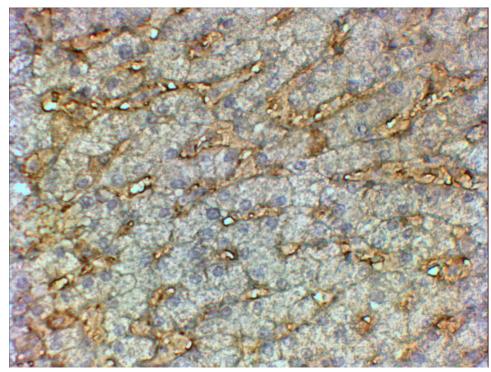
IHC: In paraffin embedded Human Liver shows sinusoid staining between the

hepatocytes. Recommended concentration, 2-4µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB08746 ($2\mu g/ml$) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.