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**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 GeneID(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 (2µg/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.