

International Office

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EB08795 - Goat Anti-Apolipoprotein C-III Antibody 🏹

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: APOC3, apolipoprotein C-III, APOCIII, MGC150353 Official Symbol: APOC3 Accession Number(s): NP_000031.1 Human GeneID(s): 345

Immunogen

Peptide with sequence C-KDYWSTVKDKFSE, from the internal region of the protein sequence according to NP_000031.1.

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.

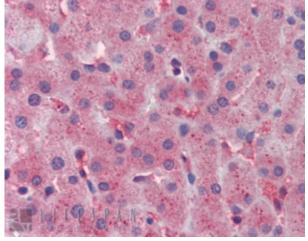
Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:4000. **IHC:** In paraffin embedded Human Liver shows vesicular staining in the cytoplasm of hepatocytes. Recommended concentration, 3-6μg/ml.

Species Reactivity

Tested: Human Expected from sequence similarity: Human



EB08795 (3.8µg/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.