



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## 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.