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

EB12227 - Goat Anti-AHSG Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: AHSG, alpha-2-HS-glycoprotein, A2HS, AHS, FETUA, HSGA, alpha-2-Z-globulin, ba-alpha-2-glycoprotein, fetuin-A

Official Symbol: AHSG

Accession Number(s): NP_001613.2

Human GeneID(s): [197](#)

Immunogen

Peptide with sequence C-QPEGANEAVPTP, from the internal region of the protein sequence according to NP_001613.2.

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

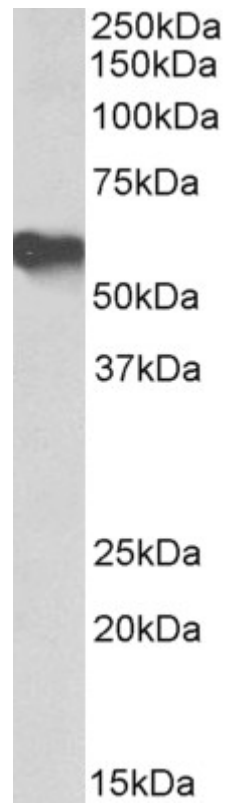
Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Approx 60kDa band observed in Human albumin-depleted Serum lysates (calculated MW of 39.3kDa according to NP_001613.2). This molecular weight is routinely observed by other sources. Recommended concentration: 0.5-1.5µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB12227 (0.5 μ g/ml) staining of Human albumin-depleted Serum (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.