

Anti-ACAT1, Biotinylated antibody (257-269) {Biotin} (STJ73217)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-ACAT1, Biotinylated (257-269) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Rat/Cow

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Biotin

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

Dilution Peptide ELISA: antibody detection limit dilution 1:8000.

Range WB: Approx 45kDa band observed in Mouse Liver lysates (calculated MW of 44.8kDa according to Mouse NP_659033.1). See non-

biotinylated parental product's datasheet for further QC data. Recom

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 38 Gene Symbol ACAT1 Uniprot ID THIL_HUMAN Immunogen Immunogen 257-269 Region Specificity
Immunogen KRVDFSKVPKLKT.

Sequence

100kDa 75kDa 50kDa 25kDa 20kDa