

Anti-APOA5 antibody (C-Term) (STJ71235) STJ71235

GENERAL INFORMATION

Host/Source Goat

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-APOA5 (C-Term) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA/WB Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range Peptide ELISA: antibody detection limit dilution 1:64000. WB: Approx 38kDa band observed in Human Liver lysates (calculated MW of 41.2kDa according to NP_443200.2). Recommended concentration: 0.3-1µg/ml. 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	116519
Gene Symbol	APOA5
Uniprot ID	APOA5_HUMAN
Immunogen	
Immunogen	C-Term
Region Specificity Immunogen Sequence	HSLHDQGHSHLGDP
250kDa 150kDa 100kDa 75kDa	
50kDa	
37kDa	
25kDa	

15kDa STJ71235 (0. 3Åug/ml) staining of Human Liver lysate (35Åug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiuminescence.

20kDa

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081