

Anti-APOL3 antibody (C-Term) (STJ71723) STJ71723

GENERAL INFORMATION

Description Host/Source Goat

Product Type Primary antibodies Short Goat polyclonal antibody anti-APOL3 (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 WB-1-3µg/ml ELISA-antibody detection limit dilution 1:1000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Isotype IgG Storage Store at-20 on receipt and minimise freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 80833 Gene Symbol APOL3 Uniprot ID APOL3_HUMAN Immunogen Immunogen C-Term Region Specificity This antibody is expected to recognize isoform 1 (NP_663615.1), isoform 2 (NP_055164.1, NP_085147.1, NP_663614.1) and isoform 3 (NP_663616.1, NP_663617.1). Immunogen ELTQIYQRLNPCHTH Sequence 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa STJ71723 (1µg/ml) staining of DAUDI lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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