

Anti-ETFDH antibody (Internal) (STJ72295) STJ72295

GENERAL INFORMATION

Description Applications Pep-ELISA/WB Host/Source Goat

Product Type Primary antibodies Short Goat polyclonal antibody anti-ETFDH (Internal) is suitable for use in ELISA and Western Blot research applications. Reactivity Human/Mouse/Rat/Dog/Cow

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 1:2000. WB: Approx 70kDa band observed in Human, Mouse and Rat Heart lysates (calculated MW of 68.5kDa according to NP_004444.2). Recommended concentration: 1-3µg/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 2110 Gene Symbol ETFDH Uniprot ID ETFD_HUMAN Immunogen Immunogen Internal Region Specificity Immunogen EHDQPAHLTLRD Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

15kDa STJ72295 (lÅug/m)) stalning of Human Kidney lysate (35ŵg 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