

Anti-FSD1 antibody (Internal) (STJ70861) STJ70861

GENERAL INFORMATION

Description Applications Pep-ELISA/WB Host/Source Goat

Product Type Primary antibodies Short Goat polyclonal antibody anti-FSD1 (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 1:16000. WB: Approx 55kDa band observed in Human Brain (Frontal Cortex) lysates (calculated MW of 55.8kDa according to NP_077309.1). 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 79187 Gene Symbol FSD1 Uniprot ID FSD1_HUMAN Immunogen Immunogen Internal Region Specificity Immunogen KVQDIKAREKDGKGR Sequence

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

STJ70861 (2ŵg/ml) staining of Hum lysate (35ŵg protein in RIPA incubation was 1 hour. chemiluminescence. nan Frontal Cortex buffer). Primary Detected by

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