

Anti-AGXT/AGT antibody (Internal) (STJ71786) STJ71786

GENERAL INFORMATION

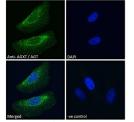
Product Type Primary antibodies Short Description Goat polyclonal antibody anti-AGXT/AGT (Internal) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry research applications. Applications Pep-ELISA/IF/FC Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

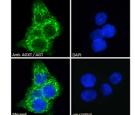
Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range Peptide ELISA: antibody detection limit dilution 1:2000. IF: Strong expression of the protein seen in the vesicles of HeLa and HepG2 cells. Recommended concentration: 10µg/ml. FC:Flow cytometric analysis of HepG2 cells. Recommended concentratio Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Instruction Store at-20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

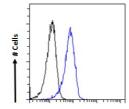
Gene ID 189 Gene Symbol AGXT Uniprot ID AGT1_HUMAN Immunogen Immunogen Region Internal Specificity Immunogen DKAKKKMYSRK Sequence



unofluorescence analysis of ixed HeLa cells, permeabilized with 'rimary incubation 1hr (10ug/ml) I Fluor 488 secondary antibody resicle staining. The nuclear stain is ve control: Unimmunized goat IgG by Alexa Fluor 488 secondary



STJ/1786 Immunofluorescence analysis paraformaldehyde fixed HepG2 cells, permea with 0. 15% Triton. Primary incubation 1hr (10 followed by Alexa Fluor 488 secondary ar (2ug/ml), showing vesicle staining. The nuclear Alexa wing v by (2ug/ unize 488



Anti- AGXT / AGT

Flow cytometric Idehyde fixed HepG2 ized with 0. 5% Triton. Pri followed by Alexa Flu STJ71786 analysis ells (blue paraforma permeabi (10ug/ml) Primary incuba Fluor 488 se

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