

Anti-CYP2E1 antibody (Internal) (STJ72366) STJ72366

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-CYP2E1 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications. Applications Pep-ELISA, WB, IHC 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 WB-0.05-0.2µg/ml IHC-Recommended concentration, 3-5µg/ml ELISA-antibody detection limit dilution 1:32000. 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 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1571 Gene Symbol CYP2E1 Uniprot ID CP2E1_HUMAN Immunogen Internal Immunogen Region Specificity Immunogen RKVIKNVAEVK Sequence 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

15kDa STJ72366 (0. 05µg/ml) staining of Human Liver lysate (35µg protein in RIPA buffer). Primary incubation was 1 bour. 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