

Anti-GSTO1 antibody (Internal) (STJ73401) STJ73401

GENERAL INFORMATION

Product Type Primary antibodies Description Applications Pep-ELISA/WB Host/Source Goat Reactivity Human

Short Goat polyclonal antibody anti-GSTO1 (Internal) is suitable for use in ELISA and Western Blot research applications.

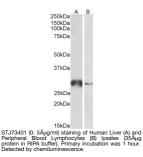
PRODUCT PROPERTIES

Clonality Clone ID	Polycional
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	Peptide ELISA: antibody detection limit dilution 1:128000.
Range	WB: Approx 28kDa band observed in Human Liver and in Peripheral Blood Mononucleocytes lysates (calculated MW of 27.6kDa according to NP_004823.1). Recommended concentration: 0.5-2µg/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 Instruction	Store at-20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 9446 Gene Symbol GSTO1 Immunogen Immunogen Internal Region Immunogen KEDPTVSALLTSEKD Sequence

Uniprot ID GSTO1_HUMAN Specificity This antibody is expected to recognize all reported isoforms (NP_004823.1; NP_001177931.1; NP_001177932.1).



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