

## Anti-GGT1 antibody (Internal) (STJ72965) STJ72965

## **GENERAL INFORMATION**

Host/Source Goat Reactivity Human

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-GGT1 (Internal) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA/WB

## **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 1:128000. WB: Approx 60kDa band observed in Human Kidney lysates (calculated MW of 61.4kDa according to NP\_005256.2). Recommended concentration: 0.3-1µg/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	2678
Gene Symbol	GGT1
Uniprot ID	GGT1_HUMAN
Immunogen	
Immunogen	Internal
Region	
	Reported variants represent identical protein: NP_038347.2, NP_001027536.1, NP_001027537.1, NP_005256.2.
	PSASKEPDNHVYTR
Sequence	
250kDa 150kDa	
100kDa 75kDa	
the second s	
50kDa	
37kDa	
25kDa	
20kDa	
15kDa	
STJ72965 (0. 3ŵg/m) staining of Human Kidney lysate (35ŵg protein in RIPA buffer, Primary incubation was 1 hour. Detected by chemiliuminescence.	
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