

Anti-Transglutaminase 2 antibody (578-591) (STJ72644) STJ72644

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-Transglutaminase 2 (578-591) is suitable for use in ELISA and Western Blot research applications Applications Pep-ELISA, WB Host/Source Goat Reactivity Human, Mouse, Rat, Pig, 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 WB-1-3µg/ml ELISA-antibody detection limit dilution 1:8000. 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	7052
Gene Symbol	TGM2
Uniprot ID	TGM2_HUMAN
	578-591 This antibody is expected to recognize isoform a (NP_004604.2) only. ERDLYLENPEIKIR
250kDa 150kDa 100kDa 75kDa	
50kDa	
37kDa	
25kDa	
20kDa STJ72644 (1µg/ml) staining of Mouse Kidney (35µg protein in RIPA buffer). Primary incubation hour. Detected by chemiluminescence.	lysate was 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