

Anti-Transglutaminase 3 antibody (598-610) (STJ72645) STJ72645

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-Transglutaminase 3 (598-610) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA/WB 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 1:32000. WB: Approx 80kDa band observed in Human Tonsil lysates (calculated MW of 76.6kDa according to NP_003236.3). 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

Ge	ne ID 7053
Gene Sy	mbol TGM3
	rot ID TGM3_HUMAN
lmmun Immun	ogen 598-610
Region Specificity	
Immun	ogen TLEVLNEARVRKP
ooqu	
250kD 150kD 100kD	a
75kDa	
50kDa	
37kDa	
25kDa	
20kDa STJ72645 (0. 3Åug/m) staining of Human Tonsil lysate (3&Aug protein in RIPA buffer), Primary incubation was 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