

Anti-TNNT3 antibody (C-Term) (STJ72982) STJ72982

GENERAL INFORMATION

Description Applications Pep-ELISA, WB Host/Source Goat

Product Type Primary antibodies Short Goat polyclonal antibody anti-TNNT3 (C-Term) is suitable for use in ELISA and Western Blot research applications. Reactivity Human, Mouse, Rat

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 IHC-Recommended concentration, 4-8µg/ml ELISA-antibody detection limit dilution 1:128000. 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 on receipt and minimise freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 7140 Gene Symbol TNNT3 Uniprot ID TNNT3_HUMAN Immunogen Immunogen C-Term Region Specificity This antibody is expected to recognize isoform 1, 2 and 4 (NP_006748.1; NP_001036246.1; NP_001036247.1). Reported variants represent identical protein: NP_001284575.1, NP_001036247.1 Immunogen TTLRSRIDQAQKHSK Sequence 250kDa 150kDa 100kDa 75kDa 50kD 37kD 25kDa

STJ72982 (0. 01µ/m) staining of Human (A), Mouse (B) and Rat (C) Skeletal Muscle lysates (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected

20kDa

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