

Anti-cardiac troponin T antibody (201-213) (STJ73130)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-cardiac troponin T (201-213) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Rat/Cat/Dog/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

Dilution Peptide ELISA: antibody detection limit dilution 1:128000.

Range WB: Approx 40kDa band observed in Human, Mouse and Pig Heart lysates (calculated MW of 35.6kDa according to Human

NP_000355.2). The observed molecular weight corresponds to earlier findin

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 7139 Gene Symbol TNNT2

Uniprot ID TNNT2_HUMAN

Immunogen Immunogen 201-213

Specificity This antibody is expected to recognize all reported isoforms (NP_000355.2; NP_001001430.1; NP_001001431.1; NP_001001432.1).

Immunogen TERKSGKRQTERE

Sequence

