

### Anti-cTnT antibody (139-152) [3712] (STJ400220) STJ400220

## **GENERAL INFORMATION**

# Description

Product Type Primary antibodies Short Mouse monoclonal antibody anti-cTnT (139-152) is suitable for use in ELISA research applications. Applications ELISA

Host/Source Mouse Reactivity Human

### **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 3712 Concentration 5.0 mg/ml (+/-10 %) Conjugation Unconjugated Purification Greater than 95% purity Dilution Range Formulation 50 mM Na-citrate, pH 6.0, 0.9 % NaCI, 0.095 % NaN3 as a preservative Isotype IgG1 Storage 18 months from manufacturing at 2–8°C. Temperature analysis:-70 °C, 21 days Not Determined (N/D)-20 °C, 14 days OK +4 °C, 14 Instruction days OK +35 °C, 14 days OK +45 °C, 7 days OK. Shelf life stability testing at 2–8 °C in the product buffer.

## **TARGET INFORMATION**

Gene ID 7139 Gene Symbol TNNT2 Uniprot ID TNNT2\_HUMAN Immunogen Human cardiac troponin T (cTnT) Immunogen 139-152 Region Specificity Immunogen Sequence

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