

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

STJ400220

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	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 % NaCl, 0.095 % NaN ₃ 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 days OK +35 °C, 14 days OK +45 °C, 7 days OK. Shelf life stability testing at 2–8 °C in the product buffer.
Instruction	

TARGET INFORMATION

Gene ID	7139
Gene Symbol	TNNT2
Uniprot ID	TNNT2_HUMAN
Immunogen	Human cardiac troponin T (cTnT)
Immunogen Region	139-152
Specificity	
Immunogen Sequence	