

Anti-TNNI3 antibody [9701] (STJ400051)

STJ400051

GENERAL INFORMATION

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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-TNNI3 is suitable for use in ELISA research applications. |
| Applications | ELISA |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

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|-----------------------|--|
| Clonality | Monoclonal |
| Clone ID | 9701 |
| Concentration | 5.0 mg/ml (+/-10 %) |
| Conjugation | Unconjugated |
| Purification | Purity accurate to greater than or equal to 95% |
| Dilution Range | |
| Formulation | 37 mM citrate, 125 mM phosphate, pH 6.0, 0.9 % NaCl, 0.095 % Na ₃ as a preservative |
| Isotype | IgG1 |
| Storage | 36 months from manufacturing at 2°C. Temperature analysis:-70 °C, 21 days N/D-20 °C, 21 days OK +4 °C, 21 days OK +30 °C, 21 days OK +35 °C, 21 days OK +45 °C, 7 days OK. Shelf life stability testing at 2-8 °C in the product buffer. |
| Instruction | |

TARGET INFORMATION

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|------------------------------|---------------------------------|
| Gene ID | 7137 |
| Gene Symbol | TNNI3 |
| Uniprot ID | TNNI3_HUMAN |
| Immunogen | human cardiac troponin I (cTnI) |
| Immunogen Region | |
| Immunogen Specificity | |
| Immunogen Sequence | |