

Mouse Troponin I Monoclonal Antibody

Troponin I (24-40) Antibody

CATALOG # AAA77237	HOST Mouse	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Troponin I; Monoclonal Antibody; Troponin I (24-40) Antibody; anti-Troponin I antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Troponin I (epitope 24-40 a.a.)
Purity/Purification	>95% by SDS-PAGE
Form/Format	Purified Monoclonal Antibody; 10mM Phosphate Buffered Saline, pH 7.0
Concentration	6.62mg/ml (varies by lot)
Sequence Length	172
Applicable Applications for anti-Troponin I antibody	LF (Lateral Flow), ELISA
Immunogen	Purified human Troponin complex
Preservative	0.09% Sodium Azide
Matched Pair	()
Preparation and Storage	Short Term: 2-8 degree C. Long Term: -20 degree C. Avoid repeated freezing and thawing.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Troponin I antibody	Cardiac Markers
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NCBI AND UNIPROT INFORMATION

NCBI GeneID	100136571
NCBI Official Full Name	troponin I
NCBI Protein Information	troponin I

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.