

Product datasheet for **AM20834PU-N**

Cardiac Troponin I (TNNI3) Mouse Monoclonal Antibody [Clone ID: n.a]

Product data:

Product Type:	Primary Antibodies
Clone Name:	n.a
Applications:	ELISA
Recommended Dilution:	ELISA.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human Cardiac Troponin I
Specificity:	This antibody reacts to Cardiac Troponin I (For Coating).
Formulation:	5 mM Citric Acid pH 2.5, neutralization with 50 mM Na ₂ HPO ₄ at pH 8.8. State: Aff - Purified State: Liquid purified Ig fraction
Purification:	Protein A or Protein G Affinity Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	troponin I3, cardiac type
Database Link:	Entrez Gene 7137 Human P19429
Synonyms:	TNNI3, TNNC1
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Stem cell - Pluripotency
Protein Pathways:	Cardiac muscle contraction, Dilated cardiomyopathy, Hypertrophic cardiomyopathy (HCM)



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