



## Troponin T-C Monoclonal Antibody

Catalog No	BYmab-03232
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TNNT2
Protein Name	Troponin T cardiac muscle
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human TNNT2. AA range:131-180
Specificity	Troponin T-C Monoclonal Antibody detects endogenous levels of Troponin T-C protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90%  -20°C/1 year  TNNT2; Troponin T, cardiac muscle; TnTc; Cardiac muscle troponin T; cTnT
Purity Storage Stability Synonyms Observed Band	≥90%  -20°C/1 year  TNNT2; Troponin T, cardiac muscle; TnTc; Cardiac muscle troponin T; cTnT  35kD

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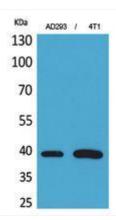


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	septum. The symptoms include dyspnea, syncope, collapse, palpitations, and chest pain. They can be readily provoked by exercise. The disorder has inter- and intrafamilial variability ranging from benign
Background	The protein encoded by this gene is the tropomyosin-binding subunit of the troponin complex, which is located on the thin filament of striated muscles and regulates muscle contraction in response to alterations in intracellular calcium ion concentration. Mutations in this gene have been associated with familial hypertrophic cardiomyopathy as well as with dilated cardiomyopathy. Transcripts for this gene undergo alternative splicing that results in many tissue-specific isoforms, however, the full-length nature of some of these variants has not yet been determined. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using Troponin T-C Monoclonal Antibody

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