



TNNC1 mouse mAb

BYmab-08507
IgG
Human; Mouse
WB
TNNC1 TNNC
TNNC1
Synthesized peptide derived from human TNNC1 AA range: 57-107
This antibody detects endogenous levels of TNNC1 at Human/Mouse
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Monoclonal, Mouse,IgG
The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
WB 1:500-2000
1 mg/ml
≥90%
-20°C/1 year
nucleoplasm,mitochondrion,cytosol,troponin complex,actin cytoskeleton,contractile fiber,
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Nanjing BYabscience technology Co.,Ltd



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Background	Troponin is a central regulatory protein of striated muscle contraction, and together with tropomyosin, is located on the actin filament. Troponin consists of 3 subunits: TnI, which is the inhibitor of actomyosin ATPase; TnT, which contains the binding site for tropomyosin; and TnC, the protein encoded by this gene. The binding of calcium to TnC abolishes the inhibitory action of TnI, thus allowing the interaction of actin with myosin, the hydrolysis of ATP, and the generation of tension. Mutations in this gene are associated with cardiomyopathy dilated type 1Z. [provided by RefSeq, Oct 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 TNNC1 1 mouse mAb kDa 180 --140 --100 --75 --60 --45 --35 --25 ---TNNC1 15 --10 --

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