

Cardiac Troponin T (2Z11) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00057

Product information

产品货号	HZ-YMA00057
别名	TNNT2;Troponin T, cardiac muscle;TnTc;Cardiac muscle troponin T;cTnT
产品名称	Cardiac Troponin T (2Z11) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	TNNT2
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	7139
Human Swissprot No.	P45379
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	36kDa
预测分子量	36kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	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],
纯化	Protein A
Clonality	Monoclonal