

Cardiac Troponin T Recombinant Rabbit mAb

Catalog:	BS48780	Host:	Rabbit	Reactivity:	Human
BackGround:				Swiss-Prot:	
The protein encoded by this gene is the tropomyo- sin-binding subunit of the troponin complex, which is lo- cated on the thin filament of striated muscles and regu- lates muscle contraction in response to alterations in in- tracellular calcium ion concentration. Mutations in this gene have been associated with familial hypertrophic car- diomyopathy 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				P45379 Purification&Purity Affinity Purification Applications:	:
				WB: 1:2000-1:10000 IHC: 1:100 IP: 1:20 Storage&Stability: Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles. Isotype: IgG	
Product: Store at -20 0.15M Nac	ined. [provided by Ref ^o C. Supplied in 50mN Cl, 40%Glycerol, 0.01 . Stable for 12 months	I Tris-Glyc % sodiun	tine(pH 7.4), n azide and	DATA: Note: For research use only, r	not for use in diagnostic procedure.

Molecular Weight:

40 kDa