

Anti-TNNT3 antibody



Description	Unconjugated Rabbit polyclonal to TNNT3
Model	STJ191557
Host	Rabbit
Reactivity	Human
Applications	ELISA, WB
Gene ID	7140
Gene Symbol	TNNT3
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	TNNT3 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	In fetal and adult fast skeletal muscles, with a higher level expression in fetal than in adult muscle.
Purification	TNNT3 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Troponin T, fast skeletal muscle TnTf Beta-TnTF Fast skeletal muscle troponin T fTnT
Molecular Weight	29 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:11950OMIM:600692
Alternative Names	Troponin T, fast skeletal muscle TnTf Beta-TnTF Fast skeletal muscle troponin T fTnT
Function	Troponin T is the tropomyosin-binding subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.

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