

Product datasheet for **TA339175**

TNNT3 Rabbit Polyclonal Antibody

Product data:

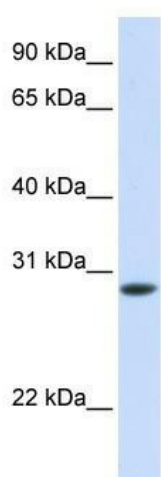
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-TNNT3 antibody: synthetic peptide directed towards the C terminal of human TNNT3. Synthetic peptide located within the following region: QLEIDKFEFGEKLRQKYDIMNVRARVQMLAKFSKKAGTPAKGKVGGRWK
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	30 kDa
Gene Name:	troponin T3, fast skeletal type
Database Link:	NP_001036245 Entrez Gene 7140 Human P45378
Background:	Troponin T is the tropomyosin-binding subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.
Synonyms:	TNTF



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Note: Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Guinea pig: 100%; Dog: 93%; Rabbit: 93%; Horse: 86%; Mouse: 86%; Bovine: 86%; Goat: 85%

Product images:



WB Suggested Anti-TNNT3 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive
Control: Human Muscle