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Datasheet for ABIN6738755
anti-TNNT3 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	TNNT3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig, Cow, Horse, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNNT3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human TNNT3 (P45378, NP_001036245). Percent identity by BLAST analysis: Human, Gorilla, Baboon, Monkey, Galago, Marmoset, Guinea pig (100%), Dog, Rabbit (92%), Mouse, Rat, Shrew, Bovine, Bat, Horse, Pig (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TNNT3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Guinea pig (100%) Dog, Rabbit (92%) Mouse, Rat, Bovine, Horse, Pig (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	TNNT3
Alternative Name:	TNNT3 (TNNT3 Products)
Background:	Name/Gene ID: TNNT3 Synonyms: TNNT3, AMCD2B, Beta-TnTF, DA2B, FTnT, FSSV, TNTF, Troponin-T3, skeletal, fast, Beta TnTF, Troponin T3, skeletal, fast
Gene ID:	7140
NCBI Accession:	NP_001036245
UniProt:	P45378

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

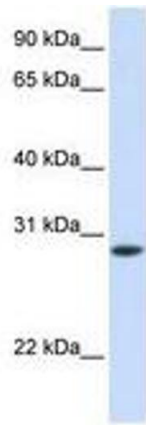


Image 1.