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GOAT ANTI-TNNT3, BIOTINYLATED ANTIBODY

SKU: EB12033-B



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	Α	В	С
250kDa			
150kDa			
100kDa			
75kDa			
50kDa			
37kDa			
	_	-	
25kDa			
20kDa			
ZONDO			
15kDa			
IJKDa			





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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias

TNNT3|troponin T3, fast skeletal type|TNTF|beta TnTF|beta-TnTF|fTnT|fast skeletal muscle troponin T|troponin

T type 3 (skeletal, fast)|troponin-T3, skeletal, fast

Names Accession

ID

Blocking

EBP12033-B **Peptide**

Peptide with sequence CTTLRSRIDQAQKHSK., from the C Terminus of the protein sequence according to **Immunogen**

NP_006748.1; NP_001036246.1; NP_001036247.1.

NP_006748.1; NP_001036246.1; NP_001036247.1

Product This antibody is expected to recognize isoform 1, 2 and 4 (NP_006748.1; NP_001036246.1; NP_001036247.1).

Reported variants represent identical protein: NP_001284575.1, NP_001036247.1 Comments

Peptide

CTTLRSRIDQAQKHSK. Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat **Species**

Reactive Human, Mouse, Rat

Species

Human 7140

Gene ID **Product**

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png Grade

ELISA

Detection Antibody detection limit dilution 1:128000.

Limit

Approx 35kDa band observed in Human, Mouse and Rat Skeletal Muscle lysates (calculated MW of 30.6kDa

Western according to NP_006748.1). The observed molecular weight corresponds to earlier findings in literature with Blot different antibodies (Marian et al, Circ Res. 1997 Jul;81(1):76-85. PMID: 9201030.).Recommended

concentration: 0.01-0.03µg/ml. See non-biotinylated parental product's datasheet for further QC data.

Application

Pep-ELISA, WB **Type**





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GALLERY IMAGES

