

GOAT ANTI-TNNI3 ANTIBODY

SKU: EB11957

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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

Synonym /

Alias Names troponin I, cardiac muscle|cTnI|TNNC1|RCM1|CMH7|CMD2A|CMD1FF|troponin I type 3 (cardiac)|TNNI3

Accession ID NP_000354.4

Blocking Peptide EBP11957

Immunogen Peptide with sequence C-ERRGEKGRALST, from the internal region of the protein sequence according to NP_000354.4.

Peptide Sequence C-ERRGEKGRALST

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human

Reactive Species Human

Human Gene ID 7137

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

ELISA

Detection Limit Antibody detection limit dilution 1:128000.

Western Blot Approx 27kDa band observed in Human Heart lysates (calculated MW of 24.0kDa according to NP_000354.4). This molecular weight is routinely observed by other sources. Recommended concentration: 1-3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



