

Datasheet for ABIN1333759

TNNT2 293T Cell Transient Overexpression Lysate(Denatured)[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	Cardiac Troponin T2 (cTnT)
Protein Species:	Human
Species of Lysate:	Human Cells
Application:	Western Blotting (WB)

Product Details

Purpose:	Transient Overexpression Lysate
Specificity:	Denatured
Characteristics:	TNNT2 293T Cell Transient Overexpression Lysate (Denatured) Used Plasmid: pCMV-TNNT2 full-length
Lysate Fraction:	Whole Cell Lysate
Lysate Type:	Overexpression Lysate
Lysed Cells:	HEK 293T Cells

Target Details

Target:	Cardiac Troponin T2 (cTnT)
Alternative Name:	TNNT2 (cTnT Products)
Background:	Full Gene Name: troponin T type 2 (cardiac) Synonyms: CMH2,CMPD2,MGC3889,RCM3,TnTC,cTnT

Target Details

Gene ID: 7139

NCBI Accession: [NP_000355, NM_000364](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Product Quality tested by: Transient overexpression cell lysate was tested with Anti-TNNT2 antibody by Western Blots.

Restrictions: For Research Use only

Handling

Format: Liquid

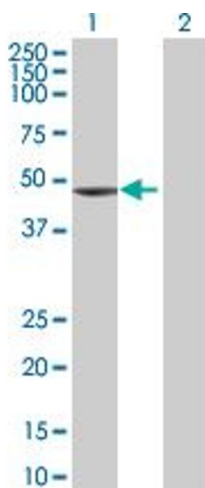
Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2 % SDS, 10 % glycerol, 300 mM 2-mercaptoethanol, 0.01 % Bromophenol blue)

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Store at -80 °C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Lane 1: TNNT2 transfected lysate (35.6 KDa)

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. TNNT2 transfected lysate.