

Mouse Anti Human cTnI Monoclonal Antibody, clone TPC-110 (IVD grade)

Cat. No. TNNI3-073H-MAB **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	Mouse
Form	Liquid
Specificity	Human Cardiac Troponin I(24-40)
Clone	TPC-110
Type	Monoclonal Antibody
Application	Enzyme immunoassay/luminescence/chromatography
Description	Capture/Detection antibody
Purity	≥ 95% by HPLC
Isoelectric Point	6.3-6.7 pI range
Isotype	Mouse IgG1, kappa
Axial Flow Column	Protein A

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage 4 centigrade (Range 2 to 8 centigrade).

Storage Buffer 20 mM Sodium phosphate, 150 mM Sodium chloride, pH 7.2

GENE INFORMATION

Gene Name TNNI3 troponin I type 3 (cardiac) [Homo sapiens (human)]

Official Symbol TNNI3

Synonyms TNNI3; troponin I type 3 (cardiac); troponin I, cardiac; troponin I, cardiac muscle; CMH7; TNNC1; RCM1; cTnI; CMD2A; CMD1FF; MGC116817

Gene ID 7137

mRNA Refseq NM_000363

Protein Refseq NP_000354

MIM 191044

UniProt ID P19429

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA