Cardiac Troponin T antibody

Catalog Number: 108860



Product name

Cardiac Troponin T antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Cardiac Troponin T Rabbit Polyclonal antibody. Positive WB detected in mouse heart tissue, human heart tissue, rat heart tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human heart tissue. Observed molecular weight by Western-blot: 34-40 kDa

Preparation

This antibody was obtained by immunization of Cardiac Troponin T recombinant protein (Accession Number: NM_001406726). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IF, IHC, WB

Dilutions

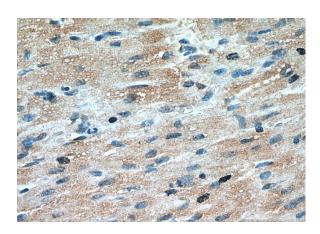
Recommended Dilution:

WB: 1:500-1:5000

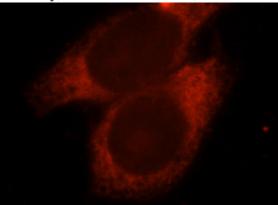
IHC: 1:20-1:200

IF: 1:10-1:100

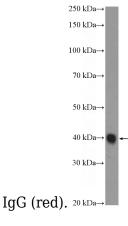
Validations



Immunohistochemical of paraffin-embedded human heart using Catalog No:108860(TNNT2 antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using TNNT2 antibody Catalog No:108860 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



mouse heart tissue were subjected to SDS PAGE

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followed by western blot with Catalog

No:108860(cTnT Antibody) at dilution of 1:1000