

Troponin I, Cardiac Muscle (TNNI3) Antibody (Biotin)

Catalogue No.: abx271990

Troponin I Type 3, Cardiac (TNNI3) Antibody (Biotin) is a Rabbit Polyclonal antibody conjugated to Biotin against Troponin I Type 3, Cardiac (TNNI3).

Target:	Troponin I, Cardiac Muscle (TNNI3)
Research Area:	Cardiovascular Biology
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.5-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Biotin
Isotype:	IgG
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P19429 (UniProt , ExPASy)
Gene Symbol:	TNNI3
GeneID:	7137
OMIM:	115210
NCBI Accession:	NP_000354.4, NM_000363.4
HGNC:	11947

Datasheet

Version: 3.0.0

Revision date: 22 Aug 2025



KEGG: hsa:7137

Ensembl: ENST00000344887, ENSP00000341838, ENSG00000129991

String: [9606.ENSP00000341838](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only