

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## cardiac Troponin I antibody [EP1106Y]

RRID:AB\_869983

Type: Antibody

### Proper Citation

Abcam Cat# ab52862, RRID:AB\_869983

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_869983](http://antibodyregistry.org/AB_869983)

**Proper Citation:** Abcam Cat# ab52862, RRID:AB\_869983

**Target Antigen:** cardiac Troponin I antibody [EP1106Y]

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunoprecipitation; Immunofluorescence; Immunohistochemistry; Immunohistochemistry - fixed; Immunohistochemistry - frozen; Western Blot; ICC/IF, IHC-Fr, IHC-P, IP, WB

**Antibody Name:** cardiac Troponin I antibody [EP1106Y]

**Description:** This monoclonal targets cardiac Troponin I antibody [EP1106Y]

**Target Organism:** human

**Antibody ID:** AB\_869983

**Vendor:** Abcam

**Catalog Number:** ab52862

**Record Creation Time:** 20250819T235715+0000

**Record Last Update:** 20250820T065537+0000

### Ratings and Alerts

No rating or validation information has been found for cardiac Troponin I antibody [EP1106Y].

No alerts have been found for cardiac Troponin I antibody [EP1106Y].

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Soma Y, et al. (2024) Metabolic changes of human induced pluripotent stem cell-derived cardiomyocytes and teratomas after transplantation. iScience, 27(11), 111234.

Marchiano S, et al. (2023) Gene editing to prevent ventricular arrhythmias associated with cardiomyocyte cell therapy. Cell stem cell, 30(4), 396.

Mura M, et al. (2020) Generation of the human induced pluripotent stem cell (hiPSC) line PSMi006-A from a patient affected by an autosomal recessive form of long QT syndrome type 1. Stem cell research, 42, 101658.

Mura M, et al. (2018) Generation of the human induced pluripotent stem cell (hiPSC) line PSMi003-A from a patient affected by an autosomal recessive form of Long QT Syndrome type 1. Stem cell research, 29, 170.