

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

troponin T, fast skeletal muscle specific antibody - Lin, J.J.-C.; University of Iowa

RRID:AB_2618103

Type: Antibody

Proper Citation

DSHB Cat# JLT12, RRID:AB_2618103

Antibody Information

URL: http://antibodyregistry.org/AB_2618103

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Target Antigen: troponin T, fast skeletal muscle specific

Host Organism: mouse

Clonality: monoclonal

Comments: Application(s): Immunofluorescence, Immunoprecipitation, Western Blot; Date Deposited: 03/20/2014

Antibody Name: troponin T, fast skeletal muscle specific antibody - Lin, J.J.-C.; University of Iowa

Description: This monoclonal targets troponin T, fast skeletal muscle specific

Target Organism: Human, Bovine, Rat, Rabbit, Broad species, Axolotl, Chicken

Defining Citation: [PMID:8344466](#), [PMID:8126222](#), [PMID:10325967](#), [PMID:2373251](#), [PMID:2439538](#), [PMID:16888779](#), [PMID:3410960](#), [PMID:3597761](#)

Antibody ID: AB_2618103

Vendor: DSHB

Catalog Number: JLT12

Record Creation Time: 20231110T034910+0000

Record Last Update: 20260831T221330+0000

Ratings and Alerts

No rating or validation information has been found for troponin T, fast skeletal muscle specific antibody - Lin, J.J.-C.; University of Iowa.

No alerts have been found for troponin T, fast skeletal muscle specific antibody - Lin, J.J.-C.; University of Iowa.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Tikunova S, et al. (2018) Desensitizing mouse cardiac troponin C to calcium converts slow muscle towards a fast muscle phenotype. The Journal of physiology, 596(19), 4651.