# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 6, 2025

## Citrate synthase antibody [N2C3]

RRID:AB_1950045
Type: Antibody

### Proper Citation

(GeneTex Cat# GTX110624, RRID:AB_1950045)

### Antibody Information

**URL:** http://antibodyregistry.org/AB_1950045

**Proper Citation:** (GeneTex Cat# GTX110624, RRID:AB_1950045)

**Target Antigen:** Citrate synthase

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Applications: WB, ICC/IF, IHC-P, IP

**Antibody Name:** Citrate synthase antibody [N2C3]

**Description:** This polyclonal targets Citrate synthase

**Target Organism:** chicken, monkey, rat, mouse, frog, human

**Antibody ID:** AB_1950045

**Vendor:** GeneTex

**Catalog Number:** GTX110624

**Record Creation Time:** 20231110T072426+0000

**Record Last Update:** 20241115T101243+0000

### Ratings and Alerts

No rating or validation information has been found for Citrate synthase antibody [N2C3].

No alerts have been found for Citrate synthase antibody [N2C3].

## Data and Source Information

**Source:** Antibody Registry

## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

Chen Y, et al. (2024) Retinal metabolism displays evidence for uncoupling of glycolysis and oxidative phosphorylation via Cori-, Cahill-, and mini-Krebs-cycle. eLife, 12.

Suliman H, et al. (2021) Annexin A1 Tripeptide Mimetic Increases Sirtuin-3 and Augments Mitochondrial Function to Limit Ischemic Kidney Injury. Frontiers in physiology, 12, 683098.

Leandro J, et al. (2020) DHTKD1 and OGDH display substrate overlap in cultured cells and form a hybrid 2-oxo acid dehydrogenase complex in vivo. Human molecular genetics, 29(7), 1168.

Leandro J, et al. (2020) Deletion of 2-aminoadipic semialdehyde synthase limits metabolite accumulation in cell and mouse models for glutaric aciduria type 1. Journal of inherited metabolic disease, 43(6), 1154.