

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Monoclonal Anti-ACAA2 antibody produced in mouse

RRID:AB_2219394

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# WH0010449M1, RRID:AB_2219394

Antibody Information

URL: http://antibodyregistry.org/AB_2219394

Proper Citation: Sigma-Aldrich Cat# WH0010449M1, RRID:AB_2219394

Target Antigen: ACAA2 antibody produced in mouse

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: IgG1kappa ELISA; Immunohistochemistry; Western Blot; Immunofluorescence; indirect immunofluorescence: suitable, indirect ELISA: suitable, immunoblotting: suitable, immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable

Antibody Name: Monoclonal Anti-ACAA2 antibody produced in mouse

Description: This monoclonal targets ACAA2 antibody produced in mouse

Target Organism: rat, mouse, human

Antibody ID: AB_2219394

Vendor: Sigma-Aldrich

Catalog Number: WH0010449M1

Record Creation Time: 20250820T014326+0000

Record Last Update: 20250820T114116+0000

Ratings and Alerts

No rating or validation information has been found for Monoclonal Anti-ACAA2 antibody produced in mouse.

No alerts have been found for Monoclonal Anti-ACAA2 antibody produced in mouse.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Williams AS, et al. (2024) Ketone flux through BDH1 supports metabolic remodeling of skeletal and cardiac muscles in response to intermittent time-restricted feeding. Cell metabolism, 36(2), 422.

Koves TR, et al. (2023) Pyruvate-supported flux through medium-chain ketothiolase promotes mitochondrial lipid tolerance in cardiac and skeletal muscles. Cell metabolism, 35(6), 1038.