

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

Anti-ACOX1 antibody produced in rabbit

RRID:AB_1844528

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA021195, RRID:AB_1844528

Antibody Information

URL: http://antibodyregistry.org/AB_1844528

Proper Citation: Sigma-Aldrich Cat# HPA021195, RRID:AB_1844528

Target Antigen: Human ACOX1

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Immunohistochemistry; Other; Immunohistochemistry (formalin-fixed, paraffin-embedded sections), Protein Array

Antibody Name: Anti-ACOX1 antibody produced in rabbit

Description: This unknown targets Human ACOX1

Target Organism: human

Antibody ID: AB_1844528

Vendor: Sigma-Aldrich

Catalog Number: HPA021195

Record Creation Time: 20231110T051756+0000

Record Last Update: 20260901T050759+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA021195>

No alerts have been found for Anti-ACOX1 antibody produced in rabbit.

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 [RRID](#) .

Chung HL, et al. (2023) Very-long-chain fatty acids induce glial-derived sphingosine-1-phosphate synthesis, secretion, and neuroinflammation. *Cell metabolism*, 35(5), 855.

Chung HL, et al. (2020) Loss- or Gain-of-Function Mutations in ACOX1 Cause Axonal Loss via Different Mechanisms. *Neuron*, 106(4), 589.