

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 29, 2025

ALDH1L1 antibody

RRID:AB_940204

Type: Antibody

Proper Citation

(Abcam Cat# ab56777, RRID:AB_940204)

Antibody Information

URL: http://antibodyregistry.org/AB_940204

Proper Citation: (Abcam Cat# ab56777, RRID:AB_940204)

Target Antigen: ALDH1L1 antibody

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:3;3 Flow Cyt, ICC/IF, IHC-P, IP, WB; Immunoprecipitation; Western Blot; Immunocytochemistry; Immunohistochemistry - fixed; Flow Cytometry; Immunofluorescence; Immunohistochemistry

Antibody Name: ALDH1L1 antibody

Description: This monoclonal targets ALDH1L1 antibody

Target Organism: Human, Mouse

Antibody ID: AB_940204

Vendor: Abcam

Catalog Number: ab56777

Record Creation Time: 20231110T075410+0000

Record Last Update: 20241115T035617+0000

Ratings and Alerts

No rating or validation information has been found for ALDH1L1 antibody.

No alerts have been found for ALDH1L1 antibody.

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](#).

Wang Y, et al. (2024) BACH1 changes microglial metabolism and affects astrogenesis during mouse brain development. Developmental cell, 59(1), 108.

Bowles KR, et al. (2021) ELAVL4, splicing, and glutamatergic dysfunction precede neuron loss in MAPT mutation cerebral organoids. Cell, 184(17), 4547.

Hou J, et al. (2021) Pen-2 Negatively Regulates the Differentiation of Oligodendrocyte Precursor Cells into Astrocytes in the Central Nervous System. The Journal of neuroscience : the official journal of the Society for Neuroscience, 41(23), 4976.

Zheng Y, et al. (2018) Mitochondrial One-Carbon Pathway Supports Cytosolic Folate Integrity in Cancer Cells. Cell, 175(6), 1546.