

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

ALDH1A1 antibody - Neuronal Marker

RRID:AB_2224007

Type: Antibody

Proper Citation

Abcam Cat# ab24343, RRID:AB_2224007

Antibody Information

URL: http://antibodyregistry.org/AB_2224007

Proper Citation: Abcam Cat# ab24343, RRID:AB_2224007

Target Antigen: Aldh1a1

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012:immunohistochemistry, immunocytochemistry

Antibody Name: ALDH1A1 antibody - Neuronal Marker

Description: This polyclonal targets Aldh1a1

Target Organism: mouse, human

Defining Citation: [PMID:17245706](#), [PMID:19399894](#)

Antibody ID: AB_2224007

Vendor: Abcam

Catalog Number: ab24343

Record Creation Time: 20231110T045653+0000

Record Last Update: 20260831T232133+0000

Ratings and Alerts

No rating or validation information has been found for ALDH1A1 antibody - Neuronal Marker.

No alerts have been found for ALDH1A1 antibody - Neuronal Marker.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Giacomoni J, et al. (2024) 3D model for human glia conversion into subtype-specific neurons, including dopamine neurons. Cell reports methods, 4(9), 100845.

Kirkeby A, et al. (2023) Preclinical quality, safety, and efficacy of a human embryonic stem cell-derived product for the treatment of Parkinson's disease, STEM-PD. Cell stem cell, 30(10), 1299.

Imoesi PI, et al. (2023) Control by the brain of vitamin A homeostasis. iScience, 26(8), 107373.

Brignani S, et al. (2020) Remotely Produced and Axon-Derived Netrin-1 Instructs GABAergic Neuron Migration and Dopaminergic Substantia Nigra Development. Neuron, 107(4), 684.

Todoric J, et al. (2017) Stress-Activated NRF2-MDM2 Cascade Controls Neoplastic Progression in Pancreas. Cancer cell, 32(6), 824.