

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Recombinant Anti-ALDH4A1/P5CDH antibody [EPR14287] - BSA and Azide free

RRID:AB_3076594

Type: Antibody

Proper Citation

Abcam Cat# ab250807, RRID:AB_3076594

Antibody Information

URL: http://antibodyregistry.org/AB_3076594

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Target Antigen: ALDH4A1/P5CDH

Host Organism: Rabbit

Clonality: recombinant monoclonal

Comments: Applications: IHC-P, Flow Cyt (Intra), ICC/IF, WB

Antibody Name: Recombinant Anti-ALDH4A1/P5CDH antibody [EPR14287] - BSA and Azide free

Description: This recombinant monoclonal targets ALDH4A1/P5CDH

Target Organism: mouse, human

Clone ID: EPR14287

Antibody ID: AB_3076594

Vendor: Abcam

Catalog Number: ab250807

Record Creation Time: 20231228T132110+0000

Record Last Update: 20260829T175656+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-ALDH4A1/P5CDH antibody [EPR14287] - BSA and Azide free.

No alerts have been found for Recombinant Anti-ALDH4A1/P5CDH antibody [EPR14287] - BSA and Azide free.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Hsu CC, et al. (2025) ALDH4A1 functions as an active component of the MPC complex maintaining mitochondrial pyruvate import for TCA cycle entry and tumour suppression. Nature cell biology, 27(5), 847.