

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

AHCYL1/2 (D-7)

RRID:AB_10649944

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-271581, RRID:AB_10649944

Antibody Information

URL: http://antibodyregistry.org/AB_10649944

Proper Citation: Santa Cruz Biotechnology Cat# sc-271581, RRID:AB_10649944

Target Antigen: AHCYL1/2 (D-7)

Host Organism: human

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IP, IF, ELISA; Flow Cytometry

Antibody Name: AHCYL1/2 (D-7)

Description: This monoclonal targets AHCYL1/2 (D-7)

Target Organism: rat, mouse, human

Antibody ID: AB_10649944

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-271581

Record Creation Time: 20250819T210108+0000

Record Last Update: 20250819T213451+0000

Ratings and Alerts

No rating or validation information has been found for AHCYL1/2 (D-7).

No alerts have been found for AHCYL1/2 (D-7).

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](#) .

Cai C, et al. (2024) NRAS Mutant Dictates AHCYL1-Governed ER Calcium Homeostasis for Melanoma Tumor Growth. Molecular cancer research : MCR, 22(4), 386.

Bonneau B, et al. (2016) IRBIT controls apoptosis by interacting with the Bcl-2 homolog, Bcl2l10, and by promoting ER-mitochondria contact. eLife, 5.