

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

Histone Deacetylase 3 (HDAC3) Antibody

RRID:AB_331545

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2632, RRID:AB_331545

Antibody Information

URL: http://antibodyregistry.org/AB_331545

Proper Citation: Cell Signaling Technology Cat# 2632, RRID:AB_331545

Target Antigen: Histone Deacetylase 3 (HDAC3)

Host Organism: rabbit

Clonality: polyclonal

Comments: manufacturer recommendations: Western Blot; Western blot; The following antibodies were determined to be duplicates and consolidated by curator on 10/2018: AB_10694646, AB_331545.

Antibody Name: Histone Deacetylase 3 (HDAC3) Antibody

Description: This polyclonal targets Histone Deacetylase 3 (HDAC3)

Target Organism: rat, h, m, mouse, r, human, mk

Antibody ID: AB_331545

Vendor: Cell Signaling Technology

Catalog Number: 2632

Record Creation Time: 20250820T015801+0000

Record Last Update: 20250820T122027+0000

Ratings and Alerts

No rating or validation information has been found for Histone Deacetylase 3 (HDAC3) Antibody.

No alerts have been found for Histone Deacetylase 3 (HDAC3) 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 [RRID](#) .

Poeta E, et al. (2021) Histone Acetylation Defects in Brain Precursor Cells: A Potential Pathogenic Mechanism Causing Proliferation and Differentiation Dysfunctions in Mitochondrial Aspartate-Glutamate Carrier Isoform 1 Deficiency. *Frontiers in cellular neuroscience*, 15, 773709.

Wei Z, et al. (2018) Vitamin D Switches BAF Complexes to Protect ?? Cells. *Cell*, 173(5), 1135.

Li Q, et al. (2018) Bisphenol A and Phthalates Modulate Peritoneal Macrophage Function in Female Mice Involving SYMD2-H3K36 Dimethylation. *Endocrinology*, 159(5), 2216.

Bainor AJ, et al. (2018) The HDAC-Associated Sin3B Protein Represses DREAM Complex Targets and Cooperates with APC/C to Promote Quiescence. *Cell reports*, 25(10), 2797.