

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

Histone Deacetylase 1 (HDAC1) Antibody

RRID:AB_2118523

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2062, RRID:AB_2118523

Antibody Information

URL: http://antibodyregistry.org/AB_2118523

Proper Citation: Cell Signaling Technology Cat# 2062, RRID:AB_2118523

Target Antigen: HDAC2

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation on 10/2018: AB_10698751, AB_2118523.

Antibody Name: Histone Deacetylase 1 (HDAC1) Antibody

Description: This polyclonal targets HDAC2

Target Organism: rat, mouse, human

Antibody ID: AB_2118523

Vendor: Cell Signaling Technology

Catalog Number: 2062

Record Creation Time: 20231110T050352+0000

Record Last Update: 20260831T201758+0000

Ratings and Alerts

No rating or validation information has been found for Histone Deacetylase 1 (HDAC1) Antibody.

No alerts have been found for Histone Deacetylase 1 (HDAC1) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Jeon MT, et al. (2025) TNF- α -NF- κ B activation through pathological α -Synuclein disrupts the BBB and exacerbates axonopathy. Cell reports, 44(7), 116001.

Jiao M, et al. (2024) VHL loss enhances antitumor immunity by activating the anti-viral DNA-sensing pathway. iScience, 27(7), 110285.

Kong NR, et al. (2021) Zinc Finger Protein SALL4 Functions through an AT-Rich Motif to Regulate Gene Expression. Cell reports, 34(1), 108574.

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.

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

Lu Y, et al. (2018) Th9 Cells Represent a Unique Subset of CD4⁺ T Cells Endowed with the Ability to Eradicate Advanced Tumors. Cancer cell, 33(6), 1048.

Hou Y, et al. (2018) Non-canonical NF- κ B Antagonizes STING Sensor-Mediated DNA Sensing in Radiotherapy. Immunity, 49(3), 490.