

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

Monoclonal Anti-Histone Deacetylase 2 (HDAC2) antibody produced in mouse

RRID:AB_261977

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# H2663, RRID:AB_261977

Antibody Information

URL: http://antibodyregistry.org/AB_261977

Proper Citation: Sigma-Aldrich Cat# H2663, RRID:AB_261977

Target Antigen: Histone Deacetylase 2 (HDAC2) antibody produced in mouse

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: IgG2b indirect ELISA: suitable, immunoprecipitation: suitable, microarray: suitable, immunohistochemistry: suitable, immunoblotting: 0.25-0.5 mug/mL; Immunoprecipitation; Immunohistochemistry; Other; Western Blot; ELISA

Antibody Name: Monoclonal Anti-Histone Deacetylase 2 (HDAC2) antibody produced in mouse

Description: This monoclonal targets Histone Deacetylase 2 (HDAC2) antibody produced in mouse

Target Organism: chicken, rat, canine, mouse, chickenbird, bovine, human

Antibody ID: AB_261977

Vendor: Sigma-Aldrich

Catalog Number: H2663

Record Creation Time: 20250820T052408+0000

Record Last Update: 20250820T212944+0000

Ratings and Alerts

No rating or validation information has been found for Monoclonal Anti-Histone Deacetylase 2 (HDAC2) antibody produced in mouse.

No alerts have been found for Monoclonal Anti-Histone Deacetylase 2 (HDAC2) antibody produced in mouse.

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](#) .

Guzenko VV, et al. (2024) Acetylation of c-Myc at Lysine 148 Protects Neurons After Ischemia. Neuromolecular medicine, 26(1), 8.

Bao K, et al. (2024) A di-acetyl-decorated chromatin signature couples liquid condensation to suppress DNA end synapsis. Molecular cell.

Guzenko VV, et al. (2023) Acetylation of p53 in the Cerebral Cortex after Photothrombotic Stroke. Translational stroke research.

Jacob C, et al. (2014) HDAC1 and HDAC2 control the specification of neural crest cells into peripheral glia. The Journal of neuroscience : the official journal of the Society for Neuroscience, 34(17), 6112.