

Resource Summary Report

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

HDAC4 (D8T3Q) Rabbit mAb

RRID:AB_2798733

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 15164, RRID:AB_2798733

Antibody Information

URL: http://antibodyregistry.org/AB_2798733

Proper Citation: Cell Signaling Technology Cat# 15164, RRID:AB_2798733

Target Antigen: HDAC4

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: HDAC4 (D8T3Q) Rabbit mAb

Description: This monoclonal targets HDAC4

Target Organism: h, m, r, mk

Clone ID: Clone D8T3Q

Antibody ID: AB_2798733

Vendor: Cell Signaling Technology

Catalog Number: 15164

Record Creation Time: 20250820T041548+0000

Record Last Update: 20250820T182931+0000

Ratings and Alerts

No rating or validation information has been found for HDAC4 (D8T3Q) Rabbit mAb.

No alerts have been found for HDAC4 (D8T3Q) Rabbit mAb.

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](#) .

Hu W, et al. (2025) High fructose promotes MYCN-amplified neuroblastoma progression through NgBR-ACSS2-mediated biosynthesis of acetyl-CoA. Cell reports, 44(7), 115947.

Qin L, et al. (2024) Chronic hypoxia stabilizes 3 β HSD1 via autophagy suppression. Cell reports, 43(1), 113575.

Teichmann E, et al. (2023) Non-Psychoactive Phytocannabinoids Inhibit Inflammation-Related Changes of Human Coronary Artery Smooth Muscle and Endothelial Cells. Cells, 12(19).

Compton SE, et al. (2023) LKB1 controls inflammatory potential through CRTC2-dependent histone acetylation. Molecular cell, 83(11), 1872.