

# Resource Summary Report

Generated by PRECISE-TBI on Aug 15, 2026

## HDAC4 (4A3) Mouse mAb

RRID:AB\_10547753

Type: Antibody

### Proper Citation

Cell Signaling Technology Cat# 5392, RRID:AB\_10547753

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10547753](http://antibodyregistry.org/AB_10547753)

**Proper Citation:** Cell Signaling Technology Cat# 5392, RRID:AB\_10547753

**Target Antigen:** HDAC4 (4A3) Mouse mAb

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: W, IP. Consolidation on 10/2018: AB\_10547753, AB\_10859895.

**Antibody Name:** HDAC4 (4A3) Mouse mAb

**Description:** This monoclonal targets HDAC4 (4A3) Mouse mAb

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

**Antibody ID:** AB\_10547753

**Vendor:** Cell Signaling Technology

**Catalog Number:** 5392

**Record Creation Time:** 20250819T232311+0000

**Record Last Update:** 20250820T051054+0000

### Ratings and Alerts

No rating or validation information has been found for HDAC4 (4A3) Mouse mAb.

No alerts have been found for HDAC4 (4A3) Mouse mAb.

## 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 [PRECISE-TBI](#) .

Poon EK, et al. (2024) A novel inhibitor of class IIa histone deacetylases attenuates collagen-induced arthritis. British journal of pharmacology, 181(23), 4804.

Kuo TL, et al. (2023) ARID1A loss in pancreas leads to islet developmental defect and metabolic disturbance. iScience, 26(1), 105881.