

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

HDAC1 Polyclonal Antibody

RRID:AB_2533875

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 49-1025, RRID:AB_2533875

Antibody Information

URL: http://antibodyregistry.org/AB_2533875

Proper Citation: Thermo Fisher Scientific Cat# 49-1025, RRID:AB_2533875

Target Antigen: HDAC1

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2024; Applications: ChIP (2.5 µg/10⁶ cells), ELISA (1:4,000), ICC/IF (1:500), ChIP-seq (2 µg/4x10⁶ cells), WB (1:1,000)

Antibody Name: HDAC1 Polyclonal Antibody

Description: This polyclonal targets HDAC1

Target Organism: rat, mouse, human

Defining Citation: [PMID:25129342](#)

Antibody ID: AB_2533875

Vendor: Thermo Fisher Scientific

Catalog Number: 49-1025

Record Creation Time: 20231110T035524+0000

Record Last Update: 20260829T073018+0000

Ratings and Alerts

No rating or validation information has been found for HDAC1 Polyclonal Antibody.

No alerts have been found for HDAC1 Polyclonal Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zhu X, et al. (2025) Identification of Meibomian gland stem cell populations and mechanisms of aging. Nature communications, 16(1), 1663.