

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

HDAC4 antibody [HDAC-144] - ChIP Grade

RRID:AB_298903

Type: Antibody

Proper Citation

Abcam Cat# ab12171, RRID:AB_298903

Antibody Information

URL: http://antibodyregistry.org/AB_298903

Proper Citation: Abcam Cat# ab12171, RRID:AB_298903

Target Antigen: HDAC4

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA; Immunocytochemistry; Immunoprecipitation; Western Blot; ELISA, Immunocytochemistry, Immunoprecipitation, Western Blot

Antibody Name: HDAC4 antibody [HDAC-144] - ChIP Grade

Description: This monoclonal targets HDAC4

Target Organism: rat, mouse, human

Clone ID: Clone HDAC-144

Antibody ID: AB_298903

Vendor: Abcam

Catalog Number: ab12171

Record Creation Time: 20250819T230832+0000

Record Last Update: 20250820T042505+0000

Ratings and Alerts

No rating or validation information has been found for HDAC4 antibody [HDAC-144] - ChIP Grade.

No alerts have been found for HDAC4 antibody [HDAC-144] - ChIP Grade.

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](#) .

Barbati SA, et al. (2017) Transcription Factor CREM Mediates High Glucose Response in Cardiomyocytes and in a Male Mouse Model of Prolonged Hyperglycemia. Endocrinology, 158(7), 2391.