

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

SIRT1 antibody [E104]

RRID:AB_777937

Type: Antibody

Proper Citation

Abcam Cat# ab32441, RRID:AB_777937

Antibody Information

URL: http://antibodyregistry.org/AB_777937

Proper Citation: Abcam Cat# ab32441, RRID:AB_777937

Target Antigen: Human SIRT1

Host Organism: rabbit

Clonality: monoclonal

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

Antibody Name: SIRT1 antibody [E104]

Description: This monoclonal targets Human SIRT1

Target Organism: human

Clone ID: Clone E104

Antibody ID: AB_777937

Vendor: Abcam

Catalog Number: ab32441

Record Creation Time: 20250820T022005+0000

Record Last Update: 20250820T131850+0000

Ratings and Alerts

No rating or validation information has been found for SIRT1 antibody [E104].

No alerts have been found for SIRT1 antibody [E104].

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 [NIF](#) .

Suh J, et al. (2024) Decoupling NAD⁺ metabolic dependency in chondrosarcoma by targeting the SIRT1-HIF-2?? axis. Cell reports. Medicine, 5(1), 101342.

Wang T, et al. (2019) CCDC84 Acetylation Oscillation Regulates Centrosome Duplication by Modulating HsSAS-6 Degradation. Cell reports, 29(7), 2078.

Liang L, et al. (2018) A Designed Peptide Targets Two Types of Modifications of p53 with Anti-cancer Activity. Cell chemical biology, 25(6), 761.

Sun J, et al. (2018) SIRT1 Activation Disrupts Maintenance of Myelodysplastic Syndrome Stem and Progenitor Cells by Restoring TET2 Function. Cell stem cell, 23(3), 355.