

Resource Summary Report

Generated by NIF on Jul 29, 2026

SIRT4 antibody

RRID:AB_2881905

Type: Antibody

Proper Citation

Proteintech Cat# 66543-1-Ig, RRID:AB_2881905

Antibody Information

URL: http://antibodyregistry.org/AB_2881905

Proper Citation: Proteintech Cat# 66543-1-Ig, RRID:AB_2881905

Target Antigen: SIRT4

Host Organism: mouse

Clonality: monoclonal

Comments: Originating manufacturer of this product.
Applications: WB, ELISA

Antibody Name: SIRT4 antibody

Description: This monoclonal targets SIRT4

Target Organism: rat, mouse, human

Clone ID: 1D5A2

Antibody ID: AB_2881905

Vendor: Proteintech

Catalog Number: 66543-1-Ig

Record Creation Time: 20250819T231808+0000

Record Last Update: 20250820T045457+0000

Ratings and Alerts

No rating or validation information has been found for SIRT4 antibody.

No alerts have been found for SIRT4 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Qu H, et al. (2024) Mitochondrial glycerol 3-phosphate dehydrogenase deficiency exacerbates lipotoxic cardiomyopathy. iScience, 27(6), 109796.

Wei Y, et al. (2024) Sirt6 regulates the proliferation of neural precursor cells and cortical neurogenesis in mice. iScience, 27(2), 108706.

Fu Y, et al. (2020) Elevation of JAML Promotes Diabetic Kidney Disease by Modulating Podocyte Lipid Metabolism. Cell metabolism, 32(6), 1052.