

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 19, 2025

SDHA antibody

RRID:AB_11182164

Type: Antibody

Proper Citation

(Proteintech Cat# 14865-1-AP, RRID:AB_11182164)

Antibody Information

URL: http://antibodyregistry.org/AB_11182164

Proper Citation: (Proteintech Cat# 14865-1-AP, RRID:AB_11182164)

Target Antigen: SDHA

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: SDHA antibody

Description: This polyclonal targets SDHA

Target Organism: rat, Pig, mouse, zebrafish, human

Antibody ID: AB_11182164

Vendor: Proteintech

Catalog Number: 14865-1-AP

Record Creation Time: 20231110T060121+0000

Record Last Update: 20241115T020749+0000

Ratings and Alerts

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

No alerts have been found for SDHA antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Tucker SA, et al. (2024) SIRT4 loss reprograms intestinal nucleotide metabolism to support proliferation following perturbation of homeostasis. *Cell reports*, 43(4), 113975.

Zhang MH, et al. (2024) Dental pulp stem cells promote genioglossus repair and systemic amelioration in chronic intermittent hypoxia. *iScience*, 27(11), 111143.

Zhang Y, et al. (2024) Macrophage MCT4 inhibition activates reparative genes and protects from atherosclerosis by histone H3 lysine 18 lactylation. *Cell reports*, 43(5), 114180.

Ouyang Q, et al. (2023) Rab8a as a mitochondrial receptor for lipid droplets in skeletal muscle. *Developmental cell*, 58(4), 289.

Zhang Y, et al. (2023) ZHX2 emerges as a negative regulator of mitochondrial oxidative phosphorylation during acute liver injury. *Nature communications*, 14(1), 7527.

Schäfer JA, et al. (2022) Global mitochondrial protein import proteomics reveal distinct regulation by translation and translocation machinery. *Molecular cell*, 82(2), 435.

Pollecker K, et al. (2021) Proteomic analysis demonstrates the role of the quality control protease LONP1 in mitochondrial protein aggregation. *The Journal of biological chemistry*, 297(4), 101134.

Wang Z, et al. (2021) Pharmaceutical targeting of succinate dehydrogenase in fibroblasts controls bleomycin-induced lung fibrosis. *Redox biology*, 46, 102082.

Lou F, et al. (2020) Excessive Polyamine Generation in Keratinocytes Promotes Self-RNA Sensing by Dendritic Cells in Psoriasis. *Immunity*, 53(1), 204.

Lian X, et al. (2019) The combination of metformin and 2-deoxyglucose significantly inhibits cyst formation in miniature pigs with polycystic kidney disease. *British journal of pharmacology*, 176(5), 711.

Luo H, et al. (2018) AIDA Selectively Mediates Downregulation of Fat Synthesis Enzymes by ERAD to Retard Intestinal Fat Absorption and Prevent Obesity. *Cell metabolism*, 27(4), 843.