

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Recombinant Anti-SDHB antibody [EPR10880]

RRID:AB_2904585

Type: Antibody

Proper Citation

Abcam Cat# ab175225, RRID:AB_2904585

Antibody Information

URL: http://antibodyregistry.org/AB_2904585

Proper Citation: Abcam Cat# ab175225, RRID:AB_2904585

Target Antigen: SDHB

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: Flow Cyt (Intra), WB, IP, IHC-P

Antibody Name: Recombinant Anti-SDHB antibody [EPR10880]

Description: This recombinant monoclonal targets SDHB

Target Organism: rat, mouse, human

Clone ID: EPR10880

Antibody ID: AB_2904585

Vendor: Abcam

Catalog Number: ab175225

Record Creation Time: 20250820T010129+0000

Record Last Update: 20250820T094943+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-SDHB antibody [EPR10880].

No alerts have been found for Recombinant Anti-SDHB antibody [EPR10880].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Lin M, et al. (2026) Complex I protein NDUF9 is a metabolic vulnerability in triple negative breast cancer brain metastases. Nature communications, 17(1).

Chen C, et al. (2024) PRODH safeguards human naive pluripotency by limiting mitochondrial oxidative phosphorylation and reactive oxygen species production. EMBO reports, 25(4), 2015.

Zhang J, et al. (2024) Chemical activation of mitochondrial ClpP to modulate energy metabolism of CD4+ T cell for inflammatory bowel diseases treatment. Cell reports. Medicine, 5(12), 101840.

Zhang T, et al. (2024) Structure-guided development of selective caseinolytic protease P agonists as antistaphylococcal agents. Cell reports. Medicine, 5(12), 101837.

Wei X, et al. (2024) Myeloid beta-arrestin 2 depletion attenuates metabolic dysfunction-associated steatohepatitis via the metabolic reprogramming of macrophages. Cell metabolism, 36(10), 2281.

Xing T, et al. (2023) Targeting the TCA cycle through cuproptosis confers synthetic lethality on ARID1A-deficient hepatocellular carcinoma. Cell reports. Medicine, 4(11), 101264.

Wang P, et al. (2022) Aberrant human ClpP activation disturbs mitochondrial proteome homeostasis to suppress pancreatic ductal adenocarcinoma. Cell chemical biology, 29(9), 1396.