

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

SREBP2 antibody

RRID:AB_779079

Type: Antibody

Proper Citation

Abcam Cat# ab30682, RRID:AB_779079

Antibody Information

URL: http://antibodyregistry.org/AB_779079

Proper Citation: Abcam Cat# ab30682, RRID:AB_779079

Target Antigen: SREBP2 antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ICC, IHC-Fr, WB; Immunohistochemistry; Western Blot; Immunocytochemistry; Immunohistochemistry - frozen

Antibody Name: SREBP2 antibody

Description: This polyclonal targets SREBP2 antibody

Target Organism: chicken, rat, chicken/bird, mouse, human

Antibody ID: AB_779079

Vendor: Abcam

Catalog Number: ab30682

Record Creation Time: 20231110T075953+0000

Record Last Update: 20260829T032409+0000

Ratings and Alerts

No rating or validation information has been found for SREBP2 antibody.

No alerts have been found for SREBP2 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 39 mentions in open access literature.

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

Radke K, et al. (2026) Repurposing statins and phenothiazines to treat chemoresistant neuroblastoma. *EMBO molecular medicine*, 18(2), 433.

Xu L, et al. (2026) Immunotherapy Inhibits Tumor Cholesterol Synthesis via the IFN γ -IRF1-SREBF2 Axis. *Cancer immunology research*, 14(3), 478.

Zhang Y, et al. (2026) Targeting ER lipid raft-associated 1 reveals a coordinated cholesterol-dependent vulnerability in hepatocellular carcinoma. *Clinical and molecular hepatology*, 32(2), 866.

Gu Y, et al. (2026) Targeting cholesterol esterification sensitizes liver cancer to CD8 $^{+}$ T cell attack by impairing metabolic and redox resilience. *Immunity*, 59(7), 1948.

Mitchell-Flack M, et al. (2026) The ionotropic AMPA receptor contributes to autoimmunity via altered regulatory T cell differentiation. *iScience*, 29(1), 114267.

Anfuso B, et al. (2025) An organotypic model of ductular reaction reveals a mevalonate-dependent vulnerability in reactive biliary cells. *Cell reports*, 44(12), 116681.

Zheng ZG, et al. (2025) Ergosterol alleviates hepatic steatosis and insulin resistance via promoting fatty acid β -oxidation by activating mitochondrial ACSL1. *Cell reports*, 44(1), 115203.

Xu C, et al. (2025) YTHDF1 differentiates the contributing roles of mTORC1 in aging. *Molecular cell*, 85(11), 2194.

Yang G, et al. (2025) HSPA8 dampens SCAP/INSIG split and SREBP activation by reducing PKR-mediated INSIG phosphorylation. *Cell reports*, 44(3), 115339.

Mohibi S, et al. (2024) Ferredoxin 1 is essential for embryonic development and lipid homeostasis. *eLife*, 13.

Fabiano M, et al. (2024) Presenilin Deficiency Results in Cellular Cholesterol Accumulation by Impairment of Protein Glycosylation and NPC1 Function. *International journal of molecular sciences*, 25(10).

Zhang J, et al. (2024) Influenza A virus infection activates STAT3 to enhance SREBP2 expression, cholesterol biosynthesis, and virus replication. *iScience*, 27(8), 110424.

Liu X, et al. (2024) Small-molecule-induced epigenetic rejuvenation promotes SREBP condensation and overcomes barriers to CNS myelin regeneration. *Cell*, 187(10), 2465.

Yan C, et al. (2023) Exhaustion-associated cholesterol deficiency dampens the cytotoxic arm of antitumor immunity. *Cancer cell*, 41(7), 1276.

Chen LJ, et al. (2023) CircFOXN2 alleviates glucocorticoid- and tacrolimus-induced dyslipidemia by reducing FASN mRNA stability by binding to PTBP1 during liver transplantation. *American journal of physiology. Cell physiology*, 325(3), C796.

Sabatier M, et al. (2023) C/EBP β Confers Dependence to Fatty Acid Anabolic Pathways and Vulnerability to Lipid Oxidative Stress-Induced Ferroptosis in FLT3-Mutant Leukemia. *Cancer discovery*, 13(7), 1720.

Nakahara R, et al. (2023) Hypoxia activates SREBP2 through Golgi disassembly in bone marrow-derived monocytes for enhanced tumor growth. *The EMBO journal*, 42(22), e114032.

Kim W, et al. (2023) Characterization of an in vitro steatosis model simulating activated de novo lipogenesis in MAFLD patients. *iScience*, 26(10), 107727.

Monnerie H, et al. (2023) Inhibition of lipid synthesis by the HIV integrase strand transfer inhibitor elvitegravir in primary rat oligodendrocyte cultures. *Frontiers in molecular neuroscience*, 16, 1323431.

Tcw J, et al. (2022) Cholesterol and matrisome pathways dysregulated in astrocytes and microglia. *Cell*, 185(13), 2213.