

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Fatty Acid Synthase antibody [EPR7466]

RRID:AB_11143436

Type: Antibody

Proper Citation

Abcam Cat# ab128870, RRID:AB_11143436

Antibody Information

URL: http://antibodyregistry.org/AB_11143436

Proper Citation: Abcam Cat# ab128870, RRID:AB_11143436

Target Antigen: Fatty Acid Synthase antibody [EPR7466]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Western Blot; Flow Cyt, ICC/IF, IHC-P, IP, WB; Immunoprecipitation; Immunohistochemistry - fixed; Immunofluorescence; Immunohistochemistry; Immunocytochemistry

Antibody Name: Fatty Acid Synthase antibody [EPR7466]

Description: This monoclonal targets Fatty Acid Synthase antibody [EPR7466]

Target Organism: rat, mouse, human

Antibody ID: AB_11143436

Vendor: Abcam

Catalog Number: ab128870

Record Creation Time: 20231110T060616+0000

Record Last Update: 20260829T034444+0000

Ratings and Alerts

No rating or validation information has been found for Fatty Acid Synthase antibody [EPR7466].

No alerts have been found for Fatty Acid Synthase antibody [EPR7466].

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](#) .

Cotellessa L, et al. (2025) Preventing and correcting polycystic ovary syndrome by targeting anti-Müllerian hormone signaling in minipuberty and adulthood in mice. *Cell metabolism*, 37(6), 1260.

Li S, et al. (2024) Extracellular Vesicles Derived from Glioma Stem Cells Affect Glycometabolic Reprogramming of Glioma Cells Through the miR-10b-5p/PTEN/PI3K/Akt Pathway. *Stem cell reviews and reports*, 20(3), 779.

Rieskamp JD, et al. (2023) Excitatory amino acid transporter 1 supports adult hippocampal neural stem cell self-renewal. *iScience*, 26(7), 107068.

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.

Wang F, et al. (2023) Imaging the metabolic reprogramming of fatty acid synthesis pathway enables new diagnostic and therapeutic opportunity for breast cancer. *Cancer cell international*, 23(1), 83.

Duquenne M, et al. (2021) Leptin brain entry via a tanycytic LepR-EGFR shuttle controls lipid metabolism and pancreas function. *Nature metabolism*, 3(8), 1071.

Wei X, et al. (2020) Reducing NADPH Synthesis Counteracts Diabetic Nephropathy through Restoration of AMPK Activity in Type 1 Diabetic Rats. *Cell reports*, 32(13), 108207.