Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 22, 2025

CPS1 antibody [EPR7493]

RRID:AB_11156290 Type: Antibody

Proper Citation

(Abcam Cat# ab129076, RRID:AB_11156290)

Antibody Information

URL: http://antibodyregistry.org/AB_11156290

Proper Citation: (Abcam Cat# ab129076, RRID:AB_11156290)

Target Antigen: CPS1 antibody [EPR7493]

Host Organism: rabbit

Clonality: monoclonal

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

Antibody Name: CPS1 antibody [EPR7493]

Description: This monoclonal targets CPS1 antibody [EPR7493]

Target Organism: rat, mouse, human

Antibody ID: AB_11156290

Vendor: Abcam

Catalog Number: ab129076

Record Creation Time: 20231110T060418+0000

Record Last Update: 20241115T120205+0000

Ratings and Alerts

No rating or validation information has been found for CPS1 antibody [EPR7493].

No alerts have been found for CPS1 antibody [EPR7493].

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Wang J, et al. (2024) Hepatitis B virus-mediated sodium influx contributes to hepatic inflammation via synergism with intrahepatic danger signals. iScience, 27(1), 108723.

Zhang J, et al. (2024) NSC48160 targets AMPK? to ameliorate nonalcoholic steatohepatitis by inhibiting lipogenesis and mitochondrial oxidative stress. iScience, 27(1), 108614.

Mao Y, et al. (2022) Citrulline depletion by ASS1 is required for proinflammatory macrophage activation and immune responses. Molecular cell, 82(3), 527.

Missiaen R, et al. (2022) GCN2 inhibition sensitizes arginine-deprived hepatocellular carcinoma cells to senolytic treatment. Cell metabolism, 34(8), 1151.

Lin JR, et al. (2018) Highly multiplexed immunofluorescence imaging of human tissues and tumors using t-CyCIF and conventional optical microscopes. eLife, 7.