

Resource Summary Report

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

Anti-PGC1 alpha - N-termina

RRID:AB_2721267

Type: Antibody

Proper Citation

Abcam Cat# ab191838, RRID:AB_2721267

Antibody Information

URL: http://antibodyregistry.org/AB_2721267

Proper Citation: Abcam Cat# ab191838, RRID:AB_2721267

Target Antigen: PGC1 alpha

Host Organism: rabbit

Clonality: polyclonal

Comments: suggested use: WB, IHC-P, ICC/IF

Antibody Name: Anti-PGC1 alpha - N-termina

Description: This polyclonal targets PGC1 alpha

Target Organism: rat, mouse, human

Antibody ID: AB_2721267

Vendor: Abcam

Catalog Number: ab191838

Record Creation Time: 20231110T033729+0000

Record Last Update: 20260829T151953+0000

Ratings and Alerts

No rating or validation information has been found for Anti-PGC1 alpha - N-termina.

No alerts have been found for Anti-PGC1 alpha - N-termina.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Kishida C, et al. (2026) Effect of Tofogliflozin on Skeletal Muscle Mitochondrial Function in Male Diabetic Mice With Muscle Atrophy. *Journal of the Endocrine Society*, 10(2), bvaf171.

Wang D, et al. (2026) Engineering high-quality cultured beef through curcumin-driven metabolic reprogramming in a high-protein scaffold. *Trends in biotechnology*.

Li X, et al. (2025) FABP4 as a Mediator of Lipid Metabolism and Pregnant Uterine Dysfunction in Obesity. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 12(25), e2501077.

Thompson AD, et al. (2025) 5-Hydroxytryptamine 1F receptor loss reduces renal vasculature and prevents lasmiditan-induced recovery following moderate-severe acute kidney injury in mice. *American journal of physiology. Renal physiology*, 329(6), F834.

Thompson AD, et al. (2025) Lasmiditan induces mitochondrial biogenesis in primary mouse renal peritubular endothelial cells and augments wound healing and tubular network formation. *American journal of physiology. Cell physiology*, 328(4), C1318.

Yang Y, et al. (2025) H4K12 lactylation potentiates mitochondrial oxidative stress via the Foxo1 pathway in diabetes-induced cognitive impairment. *Journal of advanced research*.

Meroni M, et al. (2025) Exploring multiorgan mitochondrial dysfunction in the switch toward progressive MASLD in AMLN mice. *iScience*, 28(9), 113449.

Hain BA, et al. (2024) Preventing loss of sirt1 lowers mitochondrial oxidative stress and preserves C2C12 myotube diameter in an in vitro model of cancer cachexia. *Physiological reports*, 12(13), e16103.

Dey S, et al. (2023) Investigating the effects of 7-ketocholesterol on retinal pigment epithelium bioenergetics. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 37(7), e23002.

Zhong Y, et al. (2023) PRMT4 Facilitates White Adipose Tissue Browning and Thermogenesis by Methylating PPAR?. *Diabetes*, 72(8), 1095.

Li X, et al. (2022) DsbA-L interacts with VDAC1 in mitochondrion-mediated tubular cell apoptosis and contributes to the progression of acute kidney disease. *EBioMedicine*, 76, 103859.

Rao Y, et al. (2021) Gut Akkermansia muciniphila ameliorates metabolic dysfunction-associated fatty liver disease by regulating the metabolism of L-aspartate via gut-liver axis. Gut microbes, 13(1), 1.

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.

Ying Z, et al. (2018) Short-Term Mitochondrial Permeability Transition Pore Opening Modulates Histone Lysine Methylation at the Early Phase of Somatic Cell Reprogramming. Cell metabolism, 28(6), 935.