

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Recombinant Anti-KAT2A / GCN5 antibody [EPR21146] - ChIP Grade

RRID:AB_2811191

Type: Antibody

Proper Citation

Abcam Cat# ab217876, RRID:AB_2811191

Antibody Information

URL: http://antibodyregistry.org/AB_2811191

Proper Citation: Abcam Cat# ab217876, RRID:AB_2811191

Target Antigen: KAT2A / GCN5

Host Organism: rabbit

Clonality: recombinant

Comments: Applications: ChIP, WB, IP

Antibody Name: Recombinant Anti-KAT2A / GCN5 antibody [EPR21146] - ChIP Grade

Description: This recombinant targets KAT2A / GCN5

Target Organism: rat, mouse, human

Clone ID: EPR21146

Antibody ID: AB_2811191

Vendor: Abcam

Catalog Number: ab217876

Record Creation Time: 20250819T235905+0000

Record Last Update: 20250820T070123+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-KAT2A / GCN5 antibody [EPR21146] - ChIP Grade.

No alerts have been found for Recombinant Anti-KAT2A / GCN5 antibody [EPR21146] - ChIP Grade.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Wang K, et al. (2025) Tobacco Smoking Rewires Cell Metabolism by Inducing GAPDH Succinylation to Promote Lung Cancer Progression. *Cancer research*, 85(15), 2838.

Zhu R, et al. (2024) ACSS2 acts as a lactyl-CoA synthetase and couples KAT2A to function as a lactyltransferase for histone lactylation and tumor immune evasion. *Cell metabolism*.

Zhou K, et al. (2024) LEUTX regulates porcine embryonic genome activation in somatic cell nuclear transfer embryos. *Cell reports*, 43(6), 114372.

Zhang Y, et al. (2024) Macrophage MCT4 inhibition activates reparative genes and protects from atherosclerosis by histone H3 lysine 18 lactylation. *Cell reports*, 43(5), 114180.

Jiao D, et al. (2023) Lipid accumulation-mediated histone hypoacetylation drives persistent NK cell dysfunction in anti-tumor immunity. *Cell reports*, 42(10), 113211.

Lei I, et al. (2021) Acetyl-CoA production by specific metabolites promotes cardiac repair after myocardial infarction via histone acetylation. *eLife*, 10.