

Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

Anti-acetyl-Histone H4

RRID:AB_2295074

Type: Antibody

Proper Citation

Millipore Cat# 06-598, RRID:AB_2295074

Antibody Information

URL: http://antibodyregistry.org/AB_2295074

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Target Antigen: H4F3

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: western blot, immunoprecipitation, immunocytochemistry

Antibody Name: Anti-acetyl-Histone H4

Description: This polyclonal targets H4F3

Target Organism: human

Antibody ID: AB_2295074

Vendor: Millipore

Catalog Number: 06-598

Record Creation Time: 20250819T211446+0000

Record Last Update: 20250819T221946+0000

Ratings and Alerts

No rating or validation information has been found for Anti-acetyl-Histone H4.

No alerts have been found for Anti-acetyl-Histone H4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Shi C, et al. (2026) Berberine Alleviates Hepatic Steatosis by Restoring CPT1? Histone Acetylation and Modulating HDAC2/SIRT2. Iranian journal of pharmaceutical research : IJPR, 25(1), e170783.

Kaur R, et al. (2025) Histone acetylation modulation by a small molecule inhibitor recapitulates symbiont-induced cytoplasmic incompatibility. Cell reports, 44(10), 116416.

Lucky AB, et al. (2025) GCN5 Is a Master Regulator of Gene Expression in the Malaria Parasite Plasmodium falciparum. Cells, 14(12).

Zijlmans DW, et al. (2025) PRC1 and PRC2 proximal interactome in mouse embryonic stem cells. Cell reports, 44(3), 115362.

Horard B, et al. (2022) Paternal transmission of the Wolbachia CidB toxin underlies cytoplasmic incompatibility. Current biology : CB, 32(6), 1319.

Moritz L, et al. (2022) The Art of Packaging the Sperm Genome: Molecular and Structural Basis of the Histone-To-Protamine Exchange. Frontiers in endocrinology, 13, 895502.

Miao J, et al. (2021) A unique GCN5 histone acetyltransferase complex controls erythrocyte invasion and virulence in the malaria parasite Plasmodium falciparum. PLoS pathogens, 17(8), e1009351.

Heo DH, et al. (2021) Transcription and chromatin-based surveillance mechanism controls suppression of cryptic antisense transcription. Cell reports, 36(10), 109671.

Gill JK, et al. (2020) Fine Chromatin-Driven Mechanism of Transcription Interference by Antisense Noncoding Transcription. Cell reports, 31(5), 107612.

Tiwari SK, et al. (2020) Fatty acid β -oxidation is required for the differentiation of larval hematopoietic progenitors in Drosophila. eLife, 9.

Lauterbach MA, et al. (2019) Toll-like Receptor Signaling Rewires Macrophage Metabolism and Promotes Histone Acetylation via ATP-Citrate Lyase. Immunity, 51(6), 997.

Filipponi D, et al. (2019) DNA Damage Signaling-Induced Cancer Cell Reprogramming as a Driver of Tumor Relapse. Molecular cell, 74(4), 651.