

Resource Summary Report

Generated by [NIF](#) on Jul 29, 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

Proper Citation: Millipore Cat# 06-598, RRID:AB_2295074

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 11 mentions in open access literature.

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

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

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

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

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.