

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

Rabbit Anti-Histone H4, acetyl Polyclonal antibody, Unconjugated

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: Histone H4, acetyl

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: Immunocytochemistry; Immunoprecipitation; Other; Western Blot; Western Blotting,Chromatin Immunoprecipitation

Antibody Name: Rabbit Anti-Histone H4, acetyl Polyclonal antibody, Unconjugated

Description: This polyclonal targets Histone H4, acetyl

Target Organism: other, human, tetrahymena

Antibody ID: AB_2295074

Vendor: Millipore

Catalog Number: 06-598

Record Creation Time: 20250819T230904+0000

Record Last Update: 20250820T042655+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Histone H4, acetyl Polyclonal antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Histone H4, acetyl Polyclonal antibody, Unconjugated.

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.