

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

Rabbit Anti-Histone H3, trimethyl (Lys9) ChIP Grade Polyclonal Antibody, Unconjugated

RRID:AB_306848

Type: Antibody

Proper Citation

Abcam Cat# ab8898, RRID:AB_306848

Antibody Information

URL: http://antibodyregistry.org/AB_306848

Proper Citation: Abcam Cat# ab8898, RRID:AB_306848

Target Antigen: Histone H3 (tri methyl K9) - ChIP Grade

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Blocking/Neutralize; Flow Cytometry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Other; Western Blot; Chromatin IP, Chromatin IP/Chromatin IP, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Fr, Immunohistochemistry-P, Western Blot

Antibody Name: Rabbit Anti-Histone H3, trimethyl (Lys9) ChIP Grade Polyclonal Antibody, Unconjugated

Description: This polyclonal targets Histone H3 (tri methyl K9) - ChIP Grade

Target Organism: all

Antibody ID: AB_306848

Vendor: Abcam

Catalog Number: ab8898

Record Creation Time: 20231110T045042+0000

Record Last Update: 20260831T202715+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: 699687 is available under ENCODE ID: ENCAB130GEM - ENCODE
<https://www.encodeproject.org/antibodies/ENCAB130GEM>

No alerts have been found for Rabbit Anti-Histone H3, trimethyl (Lys9) ChIP Grade Polyclonal Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 313 mentions in open access literature.

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

Wang Y, et al. (2026) NuMA promotes constitutive heterochromatin compaction by stabilizing linker histone H1 on chromatin. Cell reports, 45(2), 116901.

Taylor ER, et al. (2026) Local heterochromatin enrichment promotes telomere clustering and PML nuclear body assembly at telomeres. Cell reports, 45(3), 117004.

Wu J, et al. (2026) Protein Phosphatase 2 Is Required for Metastatic Dormancy and Is Regulated by Histone Demethylase KDM5A. Molecular carcinogenesis, 65(6), 687.

Citron F, et al. (2026) DPY30 Is an Epigenetic Decoupler Linking Replication Stress to Immunoediting in Pancreatic Cancer. Cancer research, 86(12), 2837.

Almeida M, et al. (2026) SETDB1 and HUSH modulate Xist RNA levels during establishment of X chromosome inactivation. Nature communications, 17(1).

Du Y, et al. (2026) NUSAP1 Recruits DAXX to Suppress HIF-Driven Triple-Negative Breast Cancer Progression. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 13(5), e13380.

Gil J, et al. (2026) Unique territorial and compartmental organization of chromosomes in the holocentric silkworm. The EMBO journal, 45(5), 1573.

Vargas C, et al. (2026) The TRIP12's intrinsically disordered region induces chromatin condensates and interferes with nuclear processes. iScience, 29(2), 114592.

Hasegawa K, et al. (2026) Age-related decline in nuclear envelope LINC complex drives neuronal aging via axon initial segment dysfunction. EMBO reports, 27(13), 3788.

Anttila JM, et al. (2026) Complex I drives glutamine-dependent TCA cycle to support viability of MYChigh breast cancer cells. Cell reports, 45(7), 117629.

Zhao Y, et al. (2026) IDH1 Reprograms Nucleotide Metabolism by Inducing Chromatin Remodeling and DHODH Transcription to Drive Chemoresistance in Nasopharyngeal Carcinoma. *Cancer research*, 86(8), 2004.

Ping J, et al. (2026) Human immune aging clock identifies RUNX1 as a decelerator of T cell senescence. *Immunity*, 59(4), 1039.

Kim J, et al. (2026) Electromagnetic field-inducible in vivo gene switch for remote spatiotemporal control of gene expression. *Cell*, 189(11), 3465.

Adami A, et al. (2026) Protocol for efficient CRISPRi-mediated silencing of retrotransposons in human pluripotent stem cells. *STAR protocols*, 7(1), 104398.

Liu L, et al. (2026) Vitamin C inhibits ACSL4 to alleviate ferro-aging in primates. *Cell metabolism*, 38(4), 673.

Li J, et al. (2026) Multimodal clocks of human aging. *Cell*, 189(14), 4489.

Skory RM, et al. (2026) Live imaging captures the events immediately following fertilization. *Developmental cell*.

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.

Kokorudz C, et al. (2026) The imprinted Peg3 gene is a potent regulator of the DNA methylome in trophoblast cells. *Stem cell reports*, 103021.

Brun-Cosme-Bruny M, et al. (2026) Calcium waves and nuclear tension changes coordinate mechanical stress dissipation in locally folded epithelia. *iScience*, 29(1), 114477.