

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on May 4, 2025

## Anti-acetyl-Histone H3 (Lys18)

RRID:AB\_441945

Type: Antibody

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### Proper Citation

(Millipore Cat# 07-354, RRID:AB\_441945)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_441945](http://antibodyregistry.org/AB_441945)

**Proper Citation:** (Millipore Cat# 07-354, RRID:AB\_441945)

**Target Antigen:** acetyl-Histone H3 (Lys18)

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** seller recommendations: ChIP; Western Blot; ChIP, WB

**Antibody Name:** Anti-acetyl-Histone H3 (Lys18)

**Description:** This polyclonal targets acetyl-Histone H3 (Lys18)

**Target Organism:** h, yeastfungi, vrt

**Antibody ID:** AB\_441945

**Vendor:** Millipore

**Catalog Number:** 07-354

**Record Creation Time:** 20231110T081009+0000

**Record Last Update:** 20241115T101636+0000

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### Ratings and Alerts

No rating or validation information has been found for Anti-acetyl-Histone H3 (Lys18).

No alerts have been found for Anti-acetyl-Histone H3 (Lys18).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Hsieh WC, et al. (2022) Glucose starvation induces a switch in the histone acetylome for activation of gluconeogenic and fat metabolism genes. *Molecular cell*, 82(1), 60.

Wang ZA, et al. (2020) Diverse nucleosome Site-Selectivity among histone deacetylase complexes. *eLife*, 9.

Behera V, et al. (2019) Interrogating Histone Acetylation and BRD4 as Mitotic Bookmarks of Transcription. *Cell reports*, 27(2), 400.

Wu M, et al. (2018) Lysine-14 acetylation of histone H3 in chromatin confers resistance to the deacetylase and demethylase activities of an epigenetic silencing complex. *eLife*, 7.