

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

Rabbit Anti-Histone H3, acetyl (Lys18) Polyclonal antibody, Unconjugated, Clone Not applicable

RRID:AB_441945

Type: Antibody

Proper Citation

Millipore Cat# 07-354, RRID:AB_441945

Antibody Information

URL: http://antibodyregistry.org/AB_441945

Proper Citation: Millipore Cat# 07-354, RRID:AB_441945

Target Antigen: Histone H3, acetyl (Lys18)

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: Immunoprecipitation; Western Blot; Chromatin Immunoprecipitation

Antibody Name: Rabbit Anti-Histone H3, acetyl (Lys18) Polyclonal antibody, Unconjugated, Clone Not applicable

Description: This polyclonal targets Histone H3, acetyl (Lys18)

Target Organism: other, feline, chickenavian, rat, hamster, simian, xenopus, donkey, porcine, canine, yeast, vertebrates, horse, mouse, rabbit, bovine, human, sheep

Antibody ID: AB_441945

Vendor: Millipore

Catalog Number: 07-354

Record Creation Time: 20250820T002025+0000

Record Last Update: 20250820T080038+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Histone H3, acetyl (Lys18) Polyclonal antibody, Unconjugated, Clone Not applicable.

No alerts have been found for Rabbit Anti-Histone H3, acetyl (Lys18) Polyclonal antibody, Unconjugated, Clone Not applicable.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

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.