

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Anti-trimethyl-Histone H3 (Lys9)

RRID:AB_310687

Type: Antibody

Proper Citation

Millipore Cat# 07-523, RRID:AB_310687

Antibody Information

URL: http://antibodyregistry.org/AB_310687

Proper Citation: Millipore Cat# 07-523, RRID:AB_310687

Target Antigen: trimethyl-Histone H3 (Lys9)

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: IgG; IgG DB, Cell Function Assay, WB; Dot Blot; Functional Assay; Western Blot

Antibody Name: Anti-trimethyl-Histone H3 (Lys9)

Description: This polyclonal targets trimethyl-Histone H3 (Lys9)

Target Organism: h

Antibody ID: AB_310687

Vendor: Millipore

Catalog Number: 07-523

Record Creation Time: 20250820T025524+0000

Record Last Update: 20250820T145223+0000

Ratings and Alerts

No rating or validation information has been found for Anti-trimethyl-Histone H3 (Lys9).

No alerts have been found for Anti-trimethyl-Histone H3 (Lys9).

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 [RRID](#) .

Cai S, et al. (2026) Condensation of an H3K9me3 methyltransferase complex promotes heritable gene silencing and heterochromatin formation. Cell reports, 45(4), 117152.

Herbette M, et al. (2025) Chromatin state dynamics of autosomes and the B chromosome during spermatogenesis in Pseudococcus viburni. Heredity.

Kim H, et al. (2021) HDAC1 SUMOylation promotes Argonaute-directed transcriptional silencing in C. elegans. eLife, 10.

Brejc K, et al. (2017) Dynamic Control of X Chromosome Conformation and Repression by a Histone H4K20 Demethylase. Cell, 171(1), 85.