

Resource Summary Report

Generated by SPARC SAWG on Aug 23, 2026

Rabbit Anti-Histone H3, trimethyl (Lys4) Chipab+ , Unconjugated

RRID:AB_1587135

Type: Antibody

Proper Citation

Millipore Cat# 17-614, RRID:AB_1587135

Antibody Information

URL: http://antibodyregistry.org/AB_1587135

Proper Citation: Millipore Cat# 17-614, RRID:AB_1587135

Target Antigen: Histone H3, trimethyl (Lys4)

Host Organism: rabbit

Clonality: unknown

Comments: seller recommendations: Immunoprecipitation; Chromatin Immunoprecipitation

Antibody Name: Rabbit Anti-Histone H3, trimethyl (Lys4) Chipab+ , Unconjugated

Description: This unknown targets Histone H3, trimethyl (Lys4)

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

Antibody ID: AB_1587135

Vendor: Millipore

Catalog Number: 17-614

Record Creation Time: 20250820T071013+0000

Record Last Update: 20250821T014504+0000

Ratings and Alerts

- Used for ChIP by the Human Islet Research Network community. Contact(s): [Peng Wang](#), [Jorge Ferrer](#), [Andrew Stewart](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for Rabbit Anti-Histone H3, trimethyl (Lys4) Chipab+ , Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chen D, et al. (2021) Lysine acetylation restricts mutant IDH2 activity to optimize transformation in AML cells. Molecular cell, 81(18), 3833.

Xia L, et al. (2017) CHD4 Has Oncogenic Functions in Initiating and Maintaining Epigenetic Suppression of Multiple Tumor Suppressor Genes. Cancer cell, 31(5), 653.

Epanchintsev A, et al. (2017) Cockayne's Syndrome A and B Proteins Regulate Transcription Arrest after Genotoxic Stress by Promoting ATF3 Degradation. Molecular cell, 68(6), 1054.