

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

Methylated Lysine (mono methyl, di methyl) antibody

RRID:AB_447401

Type: Antibody

Proper Citation

Abcam Cat# ab23366, RRID:AB_447401

Antibody Information

URL: http://antibodyregistry.org/AB_447401

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Target Antigen: Methylated Lysine (mono methyl di methyl) antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA, IHC-P, WB; ELISA; Immunohistochemistry; Western Blot; Immunoprecipitation; Immunohistochemistry - fixed

Antibody Name: Methylated Lysine (mono methyl, di methyl) antibody

Description: This polyclonal targets Methylated Lysine (mono methyl di methyl) antibody

Antibody ID: AB_447401

Vendor: Abcam

Catalog Number: ab23366

Record Creation Time: 20231110T081007+0000

Record Last Update: 20260830T022450+0000

Ratings and Alerts

No rating or validation information has been found for Methylated Lysine (mono methyl, di methyl) antibody.

No alerts have been found for Methylated Lysine (mono methyl, di methyl) antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Li Q, et al. (2025) SUV39H1-dependent methyl-degron is a critical regulator of skeletal homeostasis. Cell reports, 44(7), 115910.

Lu YF, et al. (2025) WDFY2 promotes MRN complex formation required for homologous recombination-mediated DNA repair. Cell reports, 44(11), 116520.

Zhou L, et al. (2025) Mina53 catalyzes arginine demethylation of p53 to promote tumor growth. Cell reports, 44(2), 115242.

Zhao Y, et al. (2023) Histone phosphorylation integrates the hepatic glucagon-PKA-CREB gluconeogenesis program in response to fasting. Molecular cell, 83(7), 1093.

Chiang CY, et al. (2023) Methylation of KRAS by SETD7 promotes KRAS degradation in non-small cell lung cancer. Cell reports, 42(9), 113003.

Wang K, et al. (2021) Di-methylation of CD147-K234 Promotes the Progression of NSCLC by Enhancing Lactate Export. Cell metabolism, 33(1), 160.

Wang T, et al. (2019) SENP1-Sirt3 Signaling Controls Mitochondrial Protein Acetylation and Metabolism. Molecular cell, 75(4), 823.

Lee SW, et al. (2018) MicroRNAs Overcome Cell Fate Barrier by Reducing EZH2-Controlled REST Stability during Neuronal Conversion of Human Adult Fibroblasts. Developmental cell, 46(1), 73.