

Resource Summary Report

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

Tri-Methyl-Histone H3 (Lys79) (E8B3M) Rabbit mAb

RRID:AB_2799849

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 74073, RRID:AB_2799849

Antibody Information

URL: http://antibodyregistry.org/AB_2799849

Proper Citation: Cell Signaling Technology Cat# 74073, RRID:AB_2799849

Target Antigen: H3

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, ChIP, ChIP-seq

Antibody Name: Tri-Methyl-Histone H3 (Lys79) (E8B3M) Rabbit mAb

Description: This monoclonal targets H3

Target Organism: h, m, r, mk

Clone ID: Clone E8B3M

Antibody ID: AB_2799849

Vendor: Cell Signaling Technology

Catalog Number: 74073

Record Creation Time: 20250820T002323+0000

Record Last Update: 20250820T080837+0000

Ratings and Alerts

No rating or validation information has been found for Tri-Methyl-Histone H3 (Lys79) (E8B3M) Rabbit mAb.

No alerts have been found for Tri-Methyl-Histone H3 (Lys79) (E8B3M) Rabbit mAb.

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 [RRID](#) .

Zhang Q, et al. (2024) EZH2/G9a interact to mediate drug resistance in non-small-cell lung cancer by regulating the SMAD4/ERK/c-Myc signaling axis. Cell reports, 43(2), 113714.

Yamamoto J, et al. (2022) Linkage of methionine addiction, histone lysine hypermethylation, and malignancy. iScience, 25(4), 104162.

Song T, et al. (2021) DOT1L O-GlcNAcylation promotes its protein stability and MLL-fusion leukemia cell proliferation. Cell reports, 36(12), 109739.