

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

METTL14 (D8K8W) Rabbit mAb

RRID:AB_2799383

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 51104, RRID:AB_2799383

Antibody Information

URL: http://antibodyregistry.org/AB_2799383

Proper Citation: Cell Signaling Technology Cat# 51104, RRID:AB_2799383

Target Antigen: METTL14

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W

Antibody Name: METTL14 (D8K8W) Rabbit mAb

Description: This monoclonal targets METTL14

Target Organism: Human, Rat, Monkey, Mouse

Clone ID: Clone D8K8W

Antibody ID: AB_2799383

Vendor: Cell Signaling Technology

Catalog Number: 51104

Alternative Catalog Numbers: 51104S

Record Creation Time: 20250819T225849+0000

Record Last Update: 20250820T035449+0000

Ratings and Alerts

No rating or validation information has been found for METTL14 (D8K8W) Rabbit mAb.

No alerts have been found for METTL14 (D8K8W) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Templeton CW, et al. (2026) N(6)-methyladenosine modification of RNA is regulated by senataxin and E6 to control HPV replication. Cell reports, 45(1), 116828.

Wang H, et al. (2025) FTO SUMOylation regulates the differentiation of bone marrow mesenchymal stromal cells in inflammatory bowel disease-induced bone loss. Cell reports, 44(7), 115953.

Zhao Y, et al. (2024) IGF2BP2-Shox2 axis regulates hippocampal-neuronal senescence to alleviate microgravity-induced recognition disturbance. iScience, 27(6), 109917.

Zhou P, et al. (2021) Arhgef2 regulates neural differentiation in the cerebral cortex through mRNA m6A-methylation of Npdc1 and Cend1. iScience, 24(6), 102645.

Zheng Z, et al. (2020) Control of Early B Cell Development by the RNA N6-Methyladenosine Methylation. Cell reports, 31(13), 107819.

Qiu Z, et al. (2020) MYC Regulation of D2HGDH and L2HGDH Influences the Epigenome and Epitranscriptome. Cell chemical biology, 27(5), 538.

Sun HL, et al. (2020) Stabilization of ERK-Phosphorylated METTL3 by USP5 Increases m6A Methylation. Molecular cell, 80(4), 633.