

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

METTL5 antibody

RRID:AB_2142051

Type: Antibody

Proper Citation

Proteintech Cat# 16791-1-AP, RRID:AB_2142051

Antibody Information

URL: http://antibodyregistry.org/AB_2142051

Proper Citation: Proteintech Cat# 16791-1-AP, RRID:AB_2142051

Target Antigen: METTL5

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, ELISA

Antibody Name: METTL5 antibody

Description: This polyclonal targets METTL5

Target Organism: rat, mouse, human

Antibody ID: AB_2142051

Vendor: Proteintech

Catalog Number: 16791-1-AP

Record Creation Time: 20250819T232338+0000

Record Last Update: 20250820T051240+0000

Ratings and Alerts

No rating or validation information has been found for METTL5 antibody.

No alerts have been found for METTL5 antibody.

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](#) .

Sharma G, et al. (2025) IGF2BP3 redirects glycolytic flux to promote one-carbon metabolism and RNA methylation. Cell reports, 116330.

Chen B, et al. (2023) N6-methyladenosine modification in 18S rRNA promotes tumorigenesis and chemoresistance via HSF4b/HSP90B1/mutant p53 axis. Cell chemical biology, 30(2), 144.

Zhang J, et al. (2022) TWIK-related acid-sensitive K⁺ channel 2 promotes renal fibrosis by inducing cell-cycle arrest. iScience, 25(12), 105620.

Rong B, et al. (2020) Ribosome 18S m6A Methyltransferase METTL5 Promotes Translation Initiation and Breast Cancer Cell Growth. Cell reports, 33(12), 108544.