

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

MTF2 antibody

RRID:AB_2147370

Type: Antibody

Proper Citation

Proteintech Cat# 16208-1-AP, RRID:AB_2147370

Antibody Information

URL: http://antibodyregistry.org/AB_2147370

Proper Citation: Proteintech Cat# 16208-1-AP, RRID:AB_2147370

Target Antigen: MTF2

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: MTF2 antibody

Description: This polyclonal targets MTF2

Target Organism: rat, mouse, human

Antibody ID: AB_2147370

Vendor: Proteintech

Catalog Number: 16208-1-AP

Record Creation Time: 20250820T014705+0000

Record Last Update: 20250820T115053+0000

Ratings and Alerts

No rating or validation information has been found for MTF2 antibody.

No alerts have been found for MTF2 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Borges RL, et al. (2026) Unbalanced chromatin binding of Polycomb complexes drives neurodevelopmental disorders. *Molecular cell*, 86(4), 604.

Agius SC, et al. (2026) Accessory subunits of PRC2 mimic H3K27me3 to restrict the spread of Polycomb domains. *Molecular cell*, 86(6), 1032.

Pelzer N, et al. (2025) PHF19 drives the formation of PRC2 clusters to enhance motility in TNBC cells. *Cell reports*, 44(10), 116391.

Much C, et al. (2025) Distinct specificity and functions of PRC2 subcomplexes in human stem cells and cardiac differentiation. *Molecular cell*, 85(16), 3057.

Sparbier CE, et al. (2023) Targeting Menin disrupts the KMT2A/B and polycomb balance to paradoxically activate bivalent genes. *Nature cell biology*, 25(2), 258.

Bracerros AK, et al. (2023) Proximity-dependent recruitment of Polycomb repressive complexes by the lncRNA Airn. *Cell reports*, 42(7), 112803.

Glancy E, et al. (2023) PRC2.1- and PRC2.2-specific accessory proteins drive recruitment of different forms of canonical PRC1. *Molecular cell*, 83(9), 1393.

Fong KW, et al. (2022) PALI1 promotes tumor growth through competitive recruitment of PRC2 to G9A-target chromatin for dual epigenetic silencing. *Molecular cell*, 82(24), 4611.

Tavares M, et al. (2022) JAZF1-SUZ12 dysregulates PRC2 function and gene expression during cell differentiation. *Cell reports*, 39(9), 110889.

Petracovici A, et al. (2021) Distinct PRC2 subunits regulate maintenance and establishment of Polycomb repression during differentiation. *Molecular cell*, 81(12), 2625.

Youmans DT, et al. (2021) Competition between PRC2.1 and 2.2 subcomplexes regulates PRC2 chromatin occupancy in human stem cells. *Molecular cell*, 81(3), 488.

Conway E, et al. (2021) BAP1 enhances Polycomb repression by counteracting widespread H2AK119ub1 deposition and chromatin condensation. *Molecular cell*, 81(17), 3526.

Jain P, et al. (2020) PHF19 mediated regulation of proliferation and invasiveness in prostate cancer cells. *eLife*, 9.

Chen S, et al. (2020) A Dimeric Structural Scaffold for PRC2-PCL Targeting to CpG Island Chromatin. *Molecular cell*, 77(6), 1265.

Tamburri S, et al. (2020) Histone H2AK119 Mono-Ubiquitination Is Essential for Polycomb-Mediated Transcriptional Repression. *Molecular cell*, 77(4), 840.

Healy E, et al. (2019) PRC2.1 and PRC2.2 Synergize to Coordinate H3K27 Trimethylation. *Molecular cell*, 76(3), 437.

Oksuz O, et al. (2018) Capturing the Onset of PRC2-Mediated Repressive Domain Formation. *Molecular cell*, 70(6), 1149.

Conway E, et al. (2018) A Family of Vertebrate-Specific Polycombs Encoded by the LCOR/LCORL Genes Balance PRC2 Subtype Activities. *Molecular cell*, 70(3), 408.