

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

Anti-DEDAF

RRID:AB_2285466

Type: Antibody

Proper Citation

Millipore Cat# AB3637, RRID:AB_2285466

Antibody Information

URL: http://antibodyregistry.org/AB_2285466

Proper Citation: Millipore Cat# AB3637, RRID:AB_2285466

Target Antigen: RYBP

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: western blot

Antibody Name: Anti-DEDAF

Description: This polyclonal targets RYBP

Target Organism: rat, mouse, human

Antibody ID: AB_2285466

Vendor: Millipore

Catalog Number: AB3637

Record Creation Time: 20231110T045305+0000

Record Last Update: 20260829T115126+0000

Ratings and Alerts

No rating or validation information has been found for Anti-DEDAF.

No alerts have been found for Anti-DEDAF.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

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

Trotman JB, et al. (2025) Isogenic comparison of Airn and Xist reveals core principles of Polycomb recruitment by lncRNAs. *Molecular cell*, 85(6), 1117.

Lagan E, et al. (2025) A specific form of cPRC1 containing CBX4 is co-opted to mediate oncogenic gene repression in diffuse midline glioma. *Molecular cell*, 85(11), 2110.

Arecco N, et al. (2024) Alternative splicing decouples local from global PRC2 activity. *Molecular cell*, 84(6), 1049.

Matsui S, et al. (2024) Pioneer and PRDM transcription factors coordinate bivalent epigenetic states to safeguard cell fate. *Molecular cell*, 84(3), 476.

Markaki Y, et al. (2021) Xist nucleates local protein gradients to propagate silencing across the X chromosome. *Cell*, 184(25), 6174.

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

Blackledge NP, et al. (2020) PRC1 Catalytic Activity Is Central to Polycomb System Function. *Molecular cell*, 77(4), 857.

Scelfo A, et al. (2019) Functional Landscape of PCGF Proteins Reveals Both RING1A/B-Dependent-and RING1A/B-Independent-Specific Activities. *Molecular cell*, 74(5), 1037.

Liu Z, et al. (2019) Generation of Rybp homozygous knockout murine ES cell line GIBHe001-A-1 by using CRISPR/Cas9 technology. *Stem cell research*, 41, 101638.

Wang Z, et al. (2018) A Non-canonical BCOR-PRC1.1 Complex Represses Differentiation Programs in Human ESCs. *Cell stem cell*, 22(2), 235.

Cohen I, et al. (2018) PRC1 Fine-tunes Gene Repression and Activation to Safeguard Skin Development and Stem Cell Specification. *Cell stem cell*, 22(5), 726.

Kundu S, et al. (2017) Polycomb Repressive Complex 1 Generates Discrete Compacted Domains that Change during Differentiation. *Molecular cell*, 65(3), 432.

Li H, et al. (2017) RNA Helicase DDX5 Inhibits Reprogramming to Pluripotency by miRNA-Based Repression of RYBP and its PRC1-Dependent and -Independent Functions. *Cell stem cell*, 20(4), 462.