

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

Anti-DEDAF antibody produced in rabbit

RRID:AB_1847589

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# PRS2227, RRID:AB_1847589

Antibody Information

URL: http://antibodyregistry.org/AB_1847589

Proper Citation: Sigma-Aldrich Cat# PRS2227, RRID:AB_1847589

Target Antigen: DEDAF antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: ELISA; Western Blot; Immunohistochemistry; indirect ELISA: suitable, immunoblotting: suitable, immunohistochemistry: suitable

Antibody Name: Anti-DEDAF antibody produced in rabbit

Description: This polyclonal targets DEDAF antibody produced in rabbit

Target Organism: rat, mouse, human

Antibody ID: AB_1847589

Vendor: Sigma-Aldrich

Catalog Number: PRS2227

Record Creation Time: 20231110T072755+0000

Record Last Update: 20260829T185809+0000

Ratings and Alerts

No rating or validation information has been found for Anti-DEDAF antibody produced in rabbit.

No alerts have been found for Anti-DEDAF antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Zhao J, et al. (2024) H2AK119ub1 differentially fine-tunes gene expression by modulating canonical PRC1- and H1-dependent chromatin compaction. *Molecular cell*, 84(7), 1191.

Schaefer EJ, et al. (2022) BCOR and BCORL1 Mutations Drive Epigenetic Reprogramming and Oncogenic Signaling by Unlinking PRC1.1 from Target Genes. *Blood cancer discovery*, 3(2), 116.

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

Liu S, et al. (2021) NRF1 association with AUTS2-Polycomb mediates specific gene activation in the brain. *Molecular cell*, 81(22), 4663.

Cossec JC, et al. (2018) SUMO Safeguards Somatic and Pluripotent Cell Identities by Enforcing Distinct Chromatin States. *Cell stem cell*, 23(5), 742.

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.