

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Rabbit anti-ASH2 Antibody, Affinity Purified

RRID:AB_451024

Type: Antibody

Proper Citation

Bethyl Cat# A300-489A, RRID:AB_451024

Antibody Information

URL: http://antibodyregistry.org/AB_451024

Proper Citation: Bethyl Cat# A300-489A, RRID:AB_451024

Target Antigen: ASH2

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB, IP, IHC, ChIP, ChIP-chip

Antibody Name: Rabbit anti-ASH2 Antibody, Affinity Purified

Description: This polyclonal targets ASH2

Target Organism: human

Antibody ID: AB_451024

Vendor: Bethyl

Catalog Number: A300-489A

Alternative Catalog Numbers: ENCAB947YBH

Record Creation Time: 20250820T030223+0000

Record Last Update: 20250820T151110+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: 2 is available under ENCODE ID: ENCAB947YBH - ENCODE

<https://www.encodeproject.org/antibodies/ENCAB947YBH>

Warning: Discontinued at Thermo Fisher Scientific
Applications: WB, IP, IHC, ChIP, ChIP-chip

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Nguyen N, et al. (2022) Recruitment of MLL1 complex is essential for SETBP1 to induce myeloid transformation. iScience, 25(1), 103679.

Li L, et al. (2019) The COMPASS Family Protein ASH2L Mediates Corticogenesis via Transcriptional Regulation of Wnt Signaling. Cell reports, 28(3), 698.

Nayak A, et al. (2019) Regulation of SETD7 Methyltransferase by SENP3 Is Crucial for Sarcomere Organization and Cachexia. Cell reports, 27(9), 2725.

Hu D, et al. (2017) Not All H3K4 Methylations Are Created Equal: Mll2/COMPASS Dependency in Primordial Germ Cell Specification. Molecular cell, 65(3), 460.

Wang SP, et al. (2017) A UTX-MLL4-p300 Transcriptional Regulatory Network Coordinately Shapes Active Enhancer Landscapes for Eliciting Transcription. Molecular cell, 67(2), 308.