

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 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 [ASWG](#) .

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

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

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

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.