

Resource Summary Report

Generated by PRECISE-TBI on Sep 3, 2026

Anti-Nanog, N-terminus

RRID:AB_2267042

Type: Antibody

Proper Citation

Millipore Cat# AB5731, RRID:AB_2267042

Antibody Information

URL: http://antibodyregistry.org/AB_2267042

Proper Citation: Millipore Cat# AB5731, RRID:AB_2267042

Target Antigen: NANOG

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: western blot

Antibody Name: Anti-Nanog, N-terminus

Description: This polyclonal targets NANOG

Target Organism: mouse, human

Antibody ID: AB_2267042

Vendor: Millipore

Catalog Number: AB5731

Record Creation Time: 20231110T045412+0000

Record Last Update: 20260830T030240+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Nanog, N-terminus.

No alerts have been found for Anti-Nanog, N-terminus.

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 [PRECISE-TBI](#) .

Edupuganti RR, et al. (2025) Integrator promotes the association of TFIID and RNA polymerase II to maintain pluripotency during development. *Molecular cell*, 85(15), 2937.

Ubieto-Capella P, et al. (2024) A rewiring of DNA replication mediated by MRE11 exonuclease underlies primed-to-naive cell de-differentiation. *Cell reports*, 43(4), 114024.

Zhang Y, et al. (2022) Generation of an induced pluripotent stem cell line (ZZUi034-A) from a 65 year old Chinese female donor with sendai virus reprogramming protocol. *Stem cell research*, 62, 102788.

Fan W, et al. (2021) SIRT1 regulates sphingolipid metabolism and neural differentiation of mouse embryonic stem cells through c-Myc-SMPDL3B. *eLife*, 10.

Yu L, et al. (2021) Derivation of Intermediate Pluripotent Stem Cells Amenable to Primordial Germ Cell Specification. *Cell stem cell*, 28(3), 550.

Wu H, et al. (2021) Characterization of human induced pluripotent stem cells line JLUEYEi002-A from a 48 year old healthy male. *Stem cell research*, 53, 102221.

Zhang J, et al. (2019) SPOP Promotes Nanog Destruction to Suppress Stem Cell Traits and Prostate Cancer Progression. *Developmental cell*, 48(3), 329.

Cuadrado A, et al. (2019) Specific Contributions of Cohesin-SA1 and Cohesin-SA2 to TADs and Polycomb Domains in Embryonic Stem Cells. *Cell reports*, 27(12), 3500.

Wang X, et al. (2019) AMPK Promotes SPOP-Mediated NANOG Degradation to Regulate Prostate Cancer Cell Stemness. *Developmental cell*, 48(3), 345.

Zeng R, et al. (2019) Generation of four H1 hESC sublines carrying a hemizygous knock-out/mutant MECP2. *Stem cell research*, 40, 101533.

Zhao T, et al. (2018) Single-Cell RNA-Seq Reveals Dynamic Early Embryonic-like Programs during Chemical Reprogramming. *Cell stem cell*, 23(1), 31.

Lyu X, et al. (2018) Architectural Proteins and Pluripotency Factors Cooperate to Orchestrate the Transcriptional Response of hESCs to Temperature Stress. *Molecular cell*, 71(6), 940.

Zheng X, et al. (2017) Establishment of an induced pluripotent stem cell line ZZUi003-A from a 65-year-old male with sporadic Parkinson's disease. *Stem cell research*, 23, 119.

Petkovich DA, et al. (2017) Using DNA Methylation Profiling to Evaluate Biological Age and Longevity Interventions. *Cell metabolism*, 25(4), 954.