# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 5, 2025

# Nanog Antibody

RRID:AB\_877697 Type: Antibody

#### **Proper Citation**

(Novus Cat# NB100-58842, RRID:AB\_877697)

#### Antibody Information

URL: http://antibodyregistry.org/AB\_877697

Proper Citation: (Novus Cat# NB100-58842, RRID:AB\_877697)

Target Antigen: Nanog

Host Organism: Rabbit

**Clonality:** polyclonal

**Comments:** Applications: Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP), Knockout Validated

Antibody Name: Nanog Antibody

Description: This polyclonal targets Nanog

Target Organism: Human, Mouse

Antibody ID: AB\_877697

Vendor: Novus

Catalog Number: NB100-58842

Record Creation Time: 20241017T003259+0000

Record Last Update: 20241017T022048+0000

# **Ratings and Alerts**

No rating or validation information has been found for Nanog Antibody.

No alerts have been found for Nanog Antibody.

### Data and Source Information

Source: Antibody Registry

# **Usage and Citation Metrics**

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Chen R, et al. (2024) N6-methyladenosine modification of B7-H3 mRNA promotes the development and progression of colorectal cancer. iScience, 27(2), 108956.

Kim B, et al. (2024) CRACD loss induces neuroendocrine cell plasticity of lung adenocarcinoma. Cell reports, 43(6), 114286.

Zhou H, et al. (2022) Generation of Mt3 Homozygote murine ES cell lines via CRISPR/Cas9 technology. Stem cell research, 60, 102714.

Ma Y, et al. (2022) Generation of an mESC model with a human hemophilia B nonsense mutation via CRISPR/Cas9 technology. Stem cell research & therapy, 13(1), 353.

Yao M, et al. (2021) Knockout of Dip2c in murine ES cell line IBMSe001-B-1 by CRISPR/Cas9 genome editing technology. Stem cell research, 53, 102236.

Yao M, et al. (2020) Generation of Dip2a homozygous knockout murine ES cell line IBMSe001-A-1 via CRISPR/Cas9 technology. Stem cell research, 45, 101778.

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.

Ocampo A, et al. (2016) In Vivo Amelioration of Age-Associated Hallmarks by Partial Reprogramming. Cell, 167(7), 1719.