

Resource Summary Report

Generated by ASWG on Aug 16, 2026

Anti-SOX9 antibody produced in rabbit

RRID:AB_1080067

Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# HPA001758, RRID:AB_1080067)

Antibody Information

URL: http://antibodyregistry.org/AB_1080067

Proper Citation: (Sigma-Aldrich Cat# HPA001758, RRID:AB_1080067)

Target Antigen: SOX9

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: Immunohistochemistry; Other; indirect immunofluorescence: suitable, protein array: suitable, immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable

Antibody Name: Anti-SOX9 antibody produced in rabbit

Description: This polyclonal targets SOX9

Target Organism: human

Antibody ID: AB_1080067

Vendor: Sigma-Aldrich

Catalog Number: HPA001758

Record Creation Time: 20250702T175016+0000

Record Last Update: 20260225T224330+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA001758>

No alerts have been found for Anti-SOX9 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Pham FK, et al. (2026) Melanoma cell states shape spatial tumor-immune ecosystems to dictate the efficacy of anti-PD1 immunotherapy. Journal for immunotherapy of cancer, 14(6).

Malcher A, et al. (2025) TKTL1: a new candidate gene in non-obstructive azoospermia. Reproductive biomedicine online, 51(3), 104895.

Gan Y, et al. (2025) Protocol for generation of human gallbladder epithelia cells and their derived hepatocytes using a chemically defined approach. STAR protocols, 7(1), 104302.

Chen F, et al. (2025) Large-scale manufacturing of human gallbladder epithelial cell products and derived hepatocytes via a chemically defined approach. Trends in biotechnology.

Perea-Gomez A, et al. (2025) NR2F2 is required in the embryonic testis for fetal Leydig cell development. eLife, 14.

Eom YS, et al. (2023) E3 Ubiquitin Ligase Constitutive Photomorphogenic 1 Regulates Differentiation and Inflammation via MAPK Signaling Pathway in Rabbit Articular Chondrocytes. DNA and cell biology, 42(5), 239.

Campbell NR, et al. (2021) Cooperation between melanoma cell states promotes metastasis through heterotypic cluster formation. Developmental cell, 56(20), 2808.

Richardson N, et al. (2020) Sox8 and Sox9 act redundantly for ovarian-to-testicular fate reprogramming in the absence of R-spondin1 in mouse sex reversals. eLife, 9.

Kaucka M, et al. (2017) Oriented clonal cell dynamics enables accurate growth and shaping of vertebrate cartilage. eLife, 6.