

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 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](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 [dkNET](#) .

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.