

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Human SOX17 Antibody

RRID:AB_355060

Type: Antibody

Proper Citation

R and D Systems Cat# AF1924, RRID:AB_355060

Antibody Information

URL: http://antibodyregistry.org/AB_355060

Proper Citation: R and D Systems Cat# AF1924, RRID:AB_355060

Target Antigen: SOX17

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Simple Western, Chromatin Immunoprecipitation (ChIP), Immunocytochemistry

Antibody Name: Human SOX17 Antibody

Description: This polyclonal targets SOX17

Target Organism: Human

Antibody ID: AB_355060

Vendor: R and D Systems

Catalog Number: AF1924

Alternative Catalog Numbers: AF1924-SP

Record Creation Time: 20250820T001123+0000

Record Last Update: 20250820T073635+0000

Ratings and Alerts

- Used for immunocytochemistry by the Human Islet Research Network community.
Contact(s): [Decio Eizirik](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for Human SOX17 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 458 mentions in open access literature.

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

Song J, et al. (2026) 3D post-implantation co-culture of human embryo and endometrium. Cell stem cell, 33(1), 58.

Molè MA, et al. (2026) Modeling human embryo implantation in vitro. Cell, 189(1), 87.

Yoldi Bergua I, et al. (2026) Generation and characterization of 5 induced pluripotent stem cell (iPSC) lines from Parkinson's disease patients carrying GBA1 variants. Stem cell research, 91, 103909.

Winek E, et al. (2025) Zygotic activin A is dispensable for the mouse preimplantation embryo development and for the derivation and pluripotency of embryonic stem cells†. Biology of reproduction, 112(1), 31.

Xie H, et al. (2025) Modeling early gastrulation in human blastoids with DNA methylation patterns of natural blastocysts. Cell stem cell, 32(3), 409.

Kim-Yip RP, et al. (2025) Live imaging endogenous transcription factor dynamics reveals mechanisms of epiblast and primitive endoderm fate segregation. Current biology : CB, 35(17), 4106.

Filimonow K, et al. (2025) Stage-sensitive potential of isolated rabbit ICM to differentiate into extraembryonic lineages†. Biology of reproduction, 113(5), 1102.

En H, et al. (2025) Protocol for differentiation of human pluripotent stem cells into definitive endoderm lineage in a chemically defined and growth factor-free system. STAR protocols, 6(2), 103889.

Onogi C, et al. (2025) Generation of a human iPSC line (NUMNi002-A) from a patient with nephrotic syndrome harboring an INF2 gene variant. Stem cell research, 88, 103842.

Inge OCK, et al. (2025) Combinatorial BMP4 and activin direct the choice between alternate routes to endoderm in a stem cell model of human gastrulation. Developmental cell.

Medina-Cano D, et al. (2025) A mouse organoid platform for modeling cerebral cortex development and cis-regulatory evolution in vitro. Developmental cell.

Ee LS, et al. (2025) Enhancer remodeling by OTX2 directs specification and patterning of mammalian definitive endoderm. *Developmental cell*.

Valente D, et al. (2025) Distinct microRNA signatures define sporadic PSP-RS and PD in patient-derived midbrain organoids. *iScience*, 28(8), 113162.

Yang S, et al. (2025) UFMylation safeguards human hepatocyte differentiation and liver homeostasis by regulating ribosome dissociation. *Cell reports*, 44(5), 115686.

Sanchez-Vasquez E, et al. (2025) HIF1A-mediated pathways promote euploid cell survival in chromosomally mosaic embryos. *eLife*, 13.

Cukier HN, et al. (2025) Generation of two isogenic induced pluripotent stem cell lines derived from a Hispanic individual with Alzheimer's Disease and mosaic for loss of the Y chromosome. *Stem cell research*, 89, 103851.

Atash A, et al. (2025) Generation and characterization of novel induced pluripotent stem cell (iPSC) lines derived from three symptomatic carriers of a pathogenic MYH11 variant and two non-carrier relatives. *Stem cell research*, 82, 103630.

Yamada T, et al. (2025) Synthetic organizer cells guide development via spatial and biochemical instructions. *Cell*, 188(3), 778.

Weberling A, et al. (2025) Primitive to visceral endoderm maturation is essential for mouse epiblast survival beyond implantation. *iScience*, 28(1), 111671.

Lodewijk GA, et al. (2025) Self-organization of mouse embryonic stem cells into reproducible pre-gastrulation embryo models via CRISPRa programming. *Cell stem cell*, 32(6), 895.