

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

Human/Mouse/Rat SOX1 Antibody

RRID:AB_2239879

Type: Antibody

Proper Citation

R and D Systems Cat# AF3369, RRID:AB_2239879

Antibody Information

URL: http://antibodyregistry.org/AB_2239879

Proper Citation: R and D Systems Cat# AF3369, RRID:AB_2239879

Target Antigen: SOX1

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry

Antibody Name: Human/Mouse/Rat SOX1 Antibody

Description: This polyclonal targets SOX1

Target Organism: Human, Rat, Mouse

Antibody ID: AB_2239879

Vendor: R and D Systems

Catalog Number: AF3369

Alternative Catalog Numbers: AF3369-SP

Record Creation Time: 20250820T012649+0000

Record Last Update: 20250820T105714+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse/Rat SOX1 Antibody.

No alerts have been found for Human/Mouse/Rat SOX1 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 93 mentions in open access literature.

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

Wei Z, et al. (2026) Comparative analyses of regional and temporal transcriptomics of early human and mouse central nervous systems. *iScience*, 29(4), 115222.

Reintsch WE, et al. (2026) A high-content imaging workflow to screen for molecules that reduce cellular uptake of α -synuclein preformed fibrils. *Methods (San Diego, Calif.)*, 252, 41.

Feo F, et al. (2026) Generation of a human induced pluripotent stem cell line (hiPSC) from a patient with DLG4-related synaptopathy (AOUMEYi004-A) and a novel heterozygous de novo nonsense DLG4 variant c.2155A > T p.(Arg719*). *Stem cell research*, 95, 104059.

Kamikura R, et al. (2026) Generation of hiPSCs (JUCGRMi008-A) from a α -propeller protein-associated neurodegeneration patient with WDR45 mutation. *Stem cell research*, 94, 104012.

Rinaldi M, et al. (2026) Generation of a human-induced pluripotent stem cell (hiPSC) line as a cellular model of Fabry disease from a patient carrying the p.A143T variant in the GLA gene (AOUMEYi005-A). *Stem cell research*, 95, 104058.

Jeon J, et al. (2025) Pre-clinical safety and efficacy of human induced pluripotent stem cell-derived products for autologous cell therapy in Parkinson's disease. *Cell stem cell*, 32(3), 343.

Peng F, et al. (2025) Chemical reprogramming of human blood cells to pluripotent stem cells. *Cell stem cell*, 32(8), 1192.

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.

Amblard I, et al. (2025) A dual enhancer-attenuator element ensures transient Cdx2 expression during mouse posterior body formation. *Developmental cell*.

Lee JA, et al. (2025) Generation of two human induced pluripotent stem cell lines from patient-derived fibroblasts with severe congenital defects of the vertebrae and neural tube. *Stem cell research*, 88, 103837.

Yilmaz A, et al. (2025) Transgene-free generation of mouse post-gastrulation whole embryo models solely from naive ESCs and iPSCs. *Cell stem cell*.

Li H, et al. (2025) A complete model of mouse embryogenesis through organogenesis enabled by chemically induced embryo founder cells. *Cell*.

Reumann D, et al. (2025) A cost- and time-efficient method for high-throughput cryoprocessing and tissue analysis using multiplexed tissue molds. *Cell reports methods*, 5(4), 101023.

Ishikawa KI, et al. (2024) Generation of a control iPS cell line (JUCGRMi006-A) with no abnormalities in Parkinson's disease-related genes. *Stem cell research*, 74, 103270.

Sun Z, et al. (2024) Harnessing developmental dynamics of spinal cord extracellular matrix improves regenerative potential of spinal cord organoids. *Cell stem cell*, 31(5), 772.

Tang M, et al. (2024) Generation of a human induced pluripotent stem cell line (SMUSHi002-A) from an ALS patient carrying a heterozygous mutation c.1562G > A in the FUS gene. *Stem cell research*, 74, 103286.

Ishikawa KI, et al. (2024) Generation of a control iPS cell line (JUCGRMi005-A) with no abnormalities in Parkinson's disease-related genes. *Stem cell research*, 74, 103271.

Bolondi A, et al. (2024) Reconstructing axial progenitor field dynamics in mouse stem cell-derived embryoids. *Developmental cell*, 59(12), 1489.

Li X, et al. (2024) Establishing a human-induced pluripotent stem cell line SMUSHi005-A from a patient with hypophosphatemic vitamin D-resistant rickets carrying the PHEX c.1586-1586+1 delAG mutation. *Stem cell research*, 77, 103439.

Lei Q, et al. (2024) Establishing a human-induced pluripotent stem cell line (SMUSHi003-A) from a patient with Charcot-Marie-Tooth disease and focal segmental glomerulosclerosis. *Stem cell research*, 76, 103357.