

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 15, 2025

## Sox-2 (D-17)

RRID:AB\_661259

Type: Antibody

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### Proper Citation

(Santa Cruz Biotechnology Cat# sc-17319, RRID:AB\_661259)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_661259](http://antibodyregistry.org/AB_661259)

**Proper Citation:** (Santa Cruz Biotechnology Cat# sc-17319, RRID:AB\_661259)

**Target Antigen:** SOX2

**Host Organism:** goat

**Clonality:** polyclonal

**Comments:** Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

**Antibody Name:** Sox-2 (D-17)

**Description:** This polyclonal targets SOX2

**Target Organism:** rat, mouse, human

**Clone ID:** D-17

**Antibody ID:** AB\_661259

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-17319

**Record Creation Time:** 20241017T003859+0000

**Record Last Update:** 20241017T022952+0000

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## Ratings and Alerts

No rating or validation information has been found for Sox-2 (D-17).

**Warning:** Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 10 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Overeem AW, et al. (2023) Efficient and scalable generation of primordial germ cells in 2D culture using basement membrane extract overlay. *Cell reports methods*, 3(6), 100488.

Kim YS, et al. (2022) Rap1 controls epiblast morphogenesis in sync with the pluripotency states transition. *Developmental cell*, 57(16), 1937.

Ou MY, et al. (2021) The CTNNBIP1-CLSTN1 fusion transcript regulates human neocortical development. *Cell reports*, 35(13), 109290.

Boshans LL, et al. (2021) Direct reprogramming of oligodendrocyte precursor cells into GABAergic inhibitory neurons by a single homeodomain transcription factor Dlx2. *Scientific reports*, 11(1), 3552.

Yamada J, et al. (2020) PSA-NCAM Colocalized with Cholecystokinin-Expressing Cells in the Hippocampus Is Involved in Mediating Antidepressant Efficacy. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 40(4), 825.

Mok KW, et al. (2019) Dermal Condensate Niche Fate Specification Occurs Prior to Formation and Is Placode Progenitor Dependent. *Developmental cell*, 48(1), 32.

Wang J, et al. (2018) Asymmetric Expression of LincGET Biases Cell Fate in Two-Cell Mouse Embryos. *Cell*, 175(7), 1887.

Yamada J, et al. (2018) Increased Synthesis of Chondroitin Sulfate Proteoglycan Promotes Adult Hippocampal Neurogenesis in Response to Enriched Environment. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(39), 8496.

Liu J, et al. (2017) The Primate-Specific Gene TMEM14B Marks Outer Radial Glia Cells and

Promotes Cortical Expansion and Folding. *Cell stem cell*, 21(5), 635.

Saini JS, et al. (2017) Nicotinamide Ameliorates Disease Phenotypes in a Human iPSC Model of Age-Related Macular Degeneration. *Cell stem cell*, 20(5), 635.