

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Goat Anti-Sox-2 Polyclonal Antibody, Unconjugated

RRID:AB_2195807

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-54517, RRID:AB_2195807

Antibody Information

URL: http://antibodyregistry.org/AB_2195807

Proper Citation: Santa Cruz Biotechnology Cat# sc-54517, RRID:AB_2195807

Target Antigen: SOX2

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: western blot, ELISA, immunocytochemistry

Antibody Name: Goat Anti-Sox-2 Polyclonal Antibody, Unconjugated

Description: This polyclonal targets SOX2

Target Organism: rat, mouse, human

Antibody ID: AB_2195807

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-54517

Record Creation Time: 20250819T230026+0000

Record Last Update: 20250820T035954+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Sox-2 Polyclonal Antibody, Unconjugated.

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: western blot, ELISA, immunocytochemistry

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Luo YJ, et al. (2024) Sex-specific expression of distinct serotonin receptors mediates stress vulnerability of adult hippocampal neural stem cells in mice. *Cell reports*, 43(5), 114140.

Yamada J, et al. (2019) Potential link between antidepressant-like effects of ketamine and promotion of adult neurogenesis in the ventral hippocampus of mice. *Neuropharmacology*, 158, 107710.

Putatunda R, et al. (2019) Sex-specific neurogenic deficits and neurocognitive disorders in middle-aged HIV-1 Tg26 transgenic mice. *Brain, behavior, and immunity*, 80, 488.

Putatunda R, et al. (2018) Adult neurogenic deficits in HIV-1 Tg26 transgenic mice. *Journal of neuroinflammation*, 15(1), 287.

Somal A, et al. (2017) Impact of Cryopreservation on Caprine Fetal Adnexa Derived Stem Cells and Its Evaluation for Growth Kinetics, Phenotypic Characterization, and Wound Healing Potential in Xenogenic Rat Model. *Journal of cellular physiology*, 232(8), 2186.

Todd L, et al. (2016) Comparative analysis of glucagonergic cells, glia, and the circumferential marginal zone in the reptilian retina. *The Journal of comparative neurology*, 524(1), 74.

Yamada J, et al. (2016) Cell type- and region-specific enhancement of adult hippocampal neurogenesis by daidzein in middle-aged female mice. *Neuropharmacology*, 111, 92.