

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 12, 2025

Sox2

RRID:AB_10646039

Type: Antibody

Proper Citation

(BD Biosciences Cat# 561506, RRID:AB_10646039)

Antibody Information

URL: http://antibodyregistry.org/AB_10646039

Proper Citation: (BD Biosciences Cat# 561506, RRID:AB_10646039)

Target Antigen: Sox2

Host Organism: mouse

Clonality: monoclonal

Comments: Intracellular staining (flow Cytotoxicityometry)

Antibody Name: Sox2

Description: This monoclonal targets Sox2

Target Organism: human

Antibody ID: AB_10646039

Vendor: BD Biosciences

Catalog Number: 561506

Record Creation Time: 20231110T070755+0000

Record Last Update: 20241115T011858+0000

Ratings and Alerts

No rating or validation information has been found for Sox2.

No alerts have been found for Sox2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Kinnear C, et al. (2024) Myosin inhibitor reverses hypertrophic cardiomyopathy in genotypically diverse pediatric iPSC-cardiomyocytes to mirror variant correction. Cell reports. Medicine, 5(5), 101520.

Funato K, et al. (2021) Dissecting the impact of regional identity and the oncogenic role of human-specific NOTCH2NL in an hESC model of H3.3G34R-mutant glioma. Cell stem cell, 28(5), 894.

Raj N, et al. (2021) Cell-type-specific profiling of human cellular models of fragile X syndrome reveal PI3K-dependent defects in translation and neurogenesis. Cell reports, 35(2), 108991.

Huang W, et al. (2020) Origins and Proliferative States of Human Oligodendrocyte Precursor Cells. Cell, 182(3), 594.

Mair B, et al. (2019) Essential Gene Profiles for Human Pluripotent Stem Cells Identify Uncharacterized Genes and Substrate Dependencies. Cell reports, 27(2), 599.