

Resource Summary Report

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

Anti-SOD1 antibody produced in rabbit

RRID:AB_1080132

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA001401, RRID:AB_1080132

Antibody Information

URL: http://antibodyregistry.org/AB_1080132

Proper Citation: Sigma-Aldrich Cat# HPA001401, RRID:AB_1080132

Target Antigen: Human SOD1

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations:

Antibody Name: Anti-SOD1 antibody produced in rabbit

Description: This unknown targets Human SOD1

Target Organism: human

Antibody ID: AB_1080132

Vendor: Sigma-Aldrich

Catalog Number: HPA001401

Record Creation Time: 20250819T232910+0000

Record Last Update: 20250820T052914+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA001401>

No alerts have been found for Anti-SOD1 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chen H, et al. (2023) Probing Oxidant Effects on Superoxide Dismutase 1 Oligomeric States in Live Cells Using Single-Molecule Fluorescence Anisotropy. Chemical & biomedical imaging, 1(1), 49.

Liang YY, et al. (2022) CETSA interaction proteomics define specific RNA-modification pathways as key components of fluorouracil-based cancer drug cytotoxicity. Cell chemical biology, 29(4), 572.

Huang PS, et al. (2021) Generation of a homozygous knock-in human embryonic stem cell line expressing SNAP-tagged SOD1. Stem cell research, 54, 102415.