

Resource Summary Report

Generated by RRID on Aug 7, 2026

SOD2

RRID:AB_1267348

Type: Antibody

Proper Citation

Abcam Cat# 2299-1, RRID:AB_1267348

Antibody Information

URL: http://antibodyregistry.org/AB_1267348

Proper Citation: Abcam Cat# 2299-1, RRID:AB_1267348

Target Antigen: SOD2

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Western Blot; Immunohistochemistry; WB, IHC, IHC-M

Antibody Name: SOD2

Description: This monoclonal targets SOD2

Target Organism: rat, mouse, human

Antibody ID: AB_1267348

Vendor: Abcam

Catalog Number: 2299-1

Record Creation Time: 20250820T044105+0000

Record Last Update: 20250820T193913+0000

Ratings and Alerts

No rating or validation information has been found for SOD2.

No alerts have been found for SOD2.

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](#) .

Kong W, et al. (2023) Akt2 deficiency alleviates oxidative stress in the heart and liver via up-regulating SIRT6 during high-fat diet-induced obesity. Clinical science (London, England : 1979), 137(10), 823.

Xia Q, et al. (2023) Peroxiredoxin 2 is required for the redox mediated adaptation to exercise. Redox biology, 60, 102631.

Flor A, et al. (2021) Lipid-derived electrophiles mediate the effects of chemotherapeutic topoisomerase I poisons. Cell chemical biology, 28(6), 776.