

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

Superoxide Dismutase 1 antibody [EPR1726]

RRID:AB_1603741

Type: Antibody

Proper Citation

Abcam Cat# ab79390, RRID:AB_1603741

Antibody Information

URL: http://antibodyregistry.org/AB_1603741

Proper Citation: Abcam Cat# ab79390, RRID:AB_1603741

Target Antigen: Human Superoxide Dismutase 1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: Immunocytochemistry, Immunohistochemistry, Immunohistochemistry-P, Immunoprecipitation, Western Blot
Validation: data for WB is available from YCharOS.
<https://doi.org/10.5281/zenodo.5061103>

Antibody Name: Superoxide Dismutase 1 antibody [EPR1726]

Description: This monoclonal targets Human Superoxide Dismutase 1

Target Organism: human

Clone ID: Clone EPR1726

Antibody ID: AB_1603741

Vendor: Abcam

Catalog Number: ab79390

Record Creation Time: 20250819T205046+0000

Record Last Update: 20250819T210033+0000

Ratings and Alerts

- Head to head comparison of available commercial antibodies against Superoxide dismutase [Cu-Zn] antigen using a knockout cell line by immunoblot (Western blot), immunoprecipitation and immunofluorescence. - YCHarOS
<https://doi.org/10.5281/zenodo.5061103>

No alerts have been found for Superoxide Dismutase 1 antibody [EPR1726].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ayoubi R, et al. (2023) Identification of high-performing antibodies for Superoxide dismutase [Cu-Zn] 1 (SOD1) for use in Western blot, immunoprecipitation, and immunofluorescence. F1000Research, 12, 391.

Malty RH, et al. (2017) A Map of Human Mitochondrial Protein Interactions Linked to Neurodegeneration Reveals New Mechanisms of Redox Homeostasis and NF- κ B Signaling. Cell systems, 5(6), 564.