

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Heme Oxygenase 1 (HO-1)

RRID:AB_764541

Type: Antibody

Proper Citation

Abcam Cat# 1922-1, RRID:AB_764541

Antibody Information

URL: http://antibodyregistry.org/AB_764541

Proper Citation: Abcam Cat# 1922-1, RRID:AB_764541

Target Antigen: HMOX1

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, immunoprecipitation, immunohistochemistry, immunocytochemistry

Antibody Name: Heme Oxygenase 1 (HO-1)

Description: This monoclonal targets HMOX1

Target Organism: mouse, human

Antibody ID: AB_764541

Vendor: Abcam

Catalog Number: 1922-1

Record Creation Time: 20231110T050352+0000

Record Last Update: 20260829T020913+0000

Ratings and Alerts

No rating or validation information has been found for Heme Oxygenase 1 (HO-1).

No alerts have been found for Heme Oxygenase 1 (HO-1).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Han XC, et al. (2023) Hydrogen exerts neuroprotective effects by inhibiting oxidative stress in experimental diabetic peripheral neuropathy rats. Medical gas research, 13(2), 72.

van Elsas MJ, et al. (2023) Invasive margin tissue-resident macrophages of high CD163 expression impede responses to T cell-based immunotherapy. Journal for immunotherapy of cancer, 11(3).

Zhao YJ, et al. (2022) Lithium promotes recovery after spinal cord injury. Neural regeneration research, 17(6), 1324.

Khan M, et al. (2018) Combined treatment with GSNO and CAPE accelerates functional recovery via additive antioxidant activities in a mouse model of TBI. Journal of neuroscience research, 96(12), 1900.