

Resource Summary Report

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

Heme Oxygenase 1 antibody

RRID:AB_1950502

Type: Antibody

Proper Citation

GeneTex Cat# GTX101147, RRID:AB_1950502

Antibody Information

URL: http://antibodyregistry.org/AB_1950502

Proper Citation: GeneTex Cat# GTX101147, RRID:AB_1950502

Target Antigen: Heme Oxygenase 1

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB, ICC/IF, IHC-P, ELISA, Sandwich ELISA

Antibody Name: Heme Oxygenase 1 antibody

Description: This polyclonal targets Heme Oxygenase 1

Target Organism: monkey, rat, mouse, human

Antibody ID: AB_1950502

Vendor: GeneTex

Catalog Number: GTX101147

Record Creation Time: 20250819T220132+0000

Record Last Update: 20250820T005230+0000

Ratings and Alerts

No rating or validation information has been found for Heme Oxygenase 1 antibody.

No alerts have been found for Heme Oxygenase 1 antibody.

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 [RRID](#) .

Yue H, et al. (2026) Atmospheric particulate matter impairs pulmonary barriers by triggering FTH1-mediated ferroptosis. *iScience*, 29(4), 115177.

Khatib TO, et al. (2025) TGF- β 1-mediated intercellular signaling fuels cooperative cellular invasion. *Cell reports*, 44(2), 115315.

Sekine Y, et al. (2023) A mitochondrial iron-responsive pathway regulated by DELE1. *Molecular cell*, 83(12), 2059.

Dong Y, et al. (2020) Metabolomics study of the hepatoprotective effect of *Phellinus igniarius* in chronic ethanol-induced liver injury mice using UPLC-Q/TOF-MS combined with ingenuity pathway analysis. *Phytomedicine : international journal of phytotherapy and phytopharmacology*, 74, 152697.

Cai J, et al. (2018) Autophagy Ablation in Adipocytes Induces Insulin Resistance and Reveals Roles for Lipid Peroxide and Nrf2 Signaling in Adipose-Liver Crosstalk. *Cell reports*, 25(7), 1708.