

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

Anti-NQO1 antibody produced in rabbit

RRID:AB_1079501

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA007308, RRID:AB_1079501

Antibody Information

URL: http://antibodyregistry.org/AB_1079501

Proper Citation: Sigma-Aldrich Cat# HPA007308, RRID:AB_1079501

Target Antigen: NQO1 antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: Immunohistochemistry; Western Blot; Other; indirect immunofluorescence: suitable, immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable, protein array: suitable, immunoblotting: suitable

Antibody Name: Anti-NQO1 antibody produced in rabbit

Description: This polyclonal targets NQO1 antibody produced in rabbit

Target Organism: human

Antibody ID: AB_1079501

Vendor: Sigma-Aldrich

Catalog Number: HPA007308

Record Creation Time: 20250820T042554+0000

Record Last Update: 20250820T185716+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA007308>

No alerts have been found for Anti-NQO1 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Ruiz CF, et al. (2026) Diet-induced phospholipid remodeling dictates ferroptosis sensitivity and tumorigenesis in the pancreas. Cancer discovery.

DeBlasi JM, et al. (2023) Distinct Nrf2 Signaling Thresholds Mediate Lung Tumor Initiation and Progression. Cancer research, 83(12), 1953.

LeBoeuf SE, et al. (2020) Activation of Oxidative Stress Response in Cancer Generates a Druggable Dependency on Exogenous Non-essential Amino Acids. Cell metabolism, 31(2), 339.

Tuerdi A, et al. (2020) Zone-specific damage of the olfactory epithelium under protein restriction. Scientific reports, 10(1), 22175.

Kang YP, et al. (2019) Cysteine dioxygenase 1 is a metabolic liability for non-small cell lung cancer. eLife, 8.

Wiel C, et al. (2019) BACH1 Stabilization by Antioxidants Stimulates Lung Cancer Metastasis. Cell, 178(2), 330.