

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

OPA1 antibody

RRID:AB_10623460

Type: Antibody

Proper Citation

GeneTex Cat# GTX48589, RRID:AB_10623460

Antibody Information

URL: http://antibodyregistry.org/AB_10623460

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Target Antigen: OPA1 antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB, IHC-P

Antibody Name: OPA1 antibody

Description: This polyclonal targets OPA1 antibody

Target Organism: Human, Rat, Zebrafish, Pig, Mouse, Primate, Chicken

Antibody ID: AB_10623460

Vendor: GeneTex

Catalog Number: GTX48589

Record Creation Time: 20250819T211326+0000

Record Last Update: 20250819T221521+0000

Ratings and Alerts

No rating or validation information has been found for OPA1 antibody.

No alerts have been found for OPA1 antibody.

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 [NIF](#) .

Sessions DT, et al. (2022) Opa1 and Drp1 reciprocally regulate cristae morphology, ETC function, and NAD⁺ regeneration in KRas-mutant lung adenocarcinoma. Cell reports, 41(11), 111818.

Chung KP, et al. (2019) Mitofusins regulate lipid metabolism to mediate the development of lung fibrosis. Nature communications, 10(1), 3390.