

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

Rabbit Anti-Parkin Polyclonal Antibody, Unconjugated

RRID:AB_443270

Type: Antibody

Proper Citation

Abcam Cat# ab15954, RRID:AB_443270

Antibody Information

URL: http://antibodyregistry.org/AB_443270

Proper Citation: Abcam Cat# ab15954, RRID:AB_443270

Target Antigen: Parkin

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Chromatin IP, Immunocytochemistry, Immunofluorescence, Immunohistochemistry-Fr, IP, Western Blot

Antibody Name: Rabbit Anti-Parkin Polyclonal Antibody, Unconjugated

Description: This polyclonal targets Parkin

Target Organism: rat, simian, mouse, bovine, human

Antibody ID: AB_443270

Vendor: Abcam

Catalog Number: ab15954

Record Creation Time: 20231110T044514+0000

Record Last Update: 20260829T033524+0000

Ratings and Alerts

- Head-to-head comparison of available commercial antibodies against E3 ubiquitin-protein ligase parkin (Parkin) by immunoblot (Western blot), immunoprecipitation and immunofluorescence. - YCHarOS <https://ycharos.com/>

No alerts have been found for Rabbit Anti-Parkin Polyclonal Antibody, Unconjugated.

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 [NIF](#) .

Xia Q, et al. (2023) Peroxiredoxin 2 is required for the redox mediated adaptation to exercise. Redox biology, 60, 102631.

Goldsmith J, et al. (2022) Brain-derived autophagosome profiling reveals the engulfment of nucleoid-enriched mitochondrial fragments by basal autophagy in neurons. Neuron, 110(6), 967.

Deitersen J, et al. (2021) High-throughput screening for natural compound-based autophagy modulators reveals novel chemotherapeutic mode of action for arzanol. Cell death & disease, 12(6), 560.

Tarpey MD, et al. (2019) Induced in vivo knockdown of the Brca1 gene in skeletal muscle results in skeletal muscle weakness. The Journal of physiology, 597(3), 869.

Viana-Huete V, et al. (2018) Male Brown Fat-Specific Double Knockout of IGFIR/IR: Atrophy, Mitochondrial Fission Failure, Impaired Thermogenesis, and Obesity. Endocrinology, 159(1), 323.

Rojansky R, et al. (2016) Elimination of paternal mitochondria in mouse embryos occurs through autophagic degradation dependent on PARKIN and MUL1. eLife, 5.