

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

Parkin antibody

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 antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ICC/IF, IHC-Fr, IP, WB; Western Blot; Immunocytochemistry; Immunoprecipitation; Immunohistochemistry; Immunohistochemistry - frozen; Immunofluorescence

Antibody Name: Parkin antibody

Description: This polyclonal targets Parkin antibody

Target Organism: monkey, rat, cow, mouse, bovine, human

Antibody ID: AB_443270

Vendor: Abcam

Catalog Number: ab15954

Record Creation Time: 20250819T231304+0000

Record Last Update: 20250820T043915+0000

Ratings and Alerts

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

No alerts have been found for Parkin antibody.

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 [RRID](#) .

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.