

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Drp1

RRID:AB_399215

Type: Antibody

Proper Citation

BD Biosciences Cat# 611739, RRID:AB_399215

Antibody Information

URL: http://antibodyregistry.org/AB_399215

Proper Citation: BD Biosciences Cat# 611739, RRID:AB_399215

Target Antigen: Drp1

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Western blot, Immunofluorescence

Antibody Name: Drp1

Description: This monoclonal targets Drp1

Target Organism: rat, mouse, dog, human

Antibody ID: AB_399215

Vendor: BD Biosciences

Catalog Number: 611739

Record Creation Time: 20250819T215513+0000

Record Last Update: 20250820T003200+0000

Ratings and Alerts

No rating or validation information has been found for Drp1.

No alerts have been found for Drp1.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Gekko H, et al. (2025) Redistribution of fragmented mitochondria ensures symmetric organelle partitioning and faithful chromosome segregation in mitotic mouse zygotes. eLife, 13.

Liang FG, et al. (2024) OPA1 promotes ferroptosis by augmenting mitochondrial ROS and suppressing an integrated stress response. Molecular cell, 84(16), 3098.

Escoll P, et al. (2017) Legionella pneumophila Modulates Mitochondrial Dynamics to Trigger Metabolic Repurposing of Infected Macrophages. Cell host & microbe, 22(3), 302.