

# Resource Summary Report

Generated by RRID on Aug 2, 2026

## Mouse Cathepsin D Antibody

RRID:AB\_2292411

Type: Antibody

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### Proper Citation

R and D Systems Cat# MAB1029, RRID:AB\_2292411

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2292411](http://antibodyregistry.org/AB_2292411)

**Proper Citation:** R and D Systems Cat# MAB1029, RRID:AB\_2292411

**Target Antigen:** Cathepsin D

**Host Organism:** Rat

**Clonality:** monoclonal

**Comments:** Applications: Western Blot

**Antibody Name:** Mouse Cathepsin D Antibody

**Description:** This monoclonal targets Cathepsin D

**Target Organism:** mouse

**Clone ID:** 204712

**Antibody ID:** AB\_2292411

**Vendor:** R and D Systems

**Catalog Number:** MAB1029

**Alternative Catalog Numbers:** MAB1029-SP

**Record Creation Time:** 20250820T015812+0000

**Record Last Update:** 20250820T122048+0000

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### Ratings and Alerts

No rating or validation information has been found for Mouse Cathepsin D Antibody.

No alerts have been found for Mouse Cathepsin D Antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Tsong H, et al. (2023) Aging Differentially Affects Axonal Autophagosome Formation and Maturation. *Autophagy*, 19(12), 3079.

Courtland JL, et al. (2021) Genetic disruption of WASHC4 drives endo-lysosomal dysfunction and cognitive-movement impairments in mice and humans. *eLife*, 10.

Roney JC, et al. (2021) Lipid-mediated motor-adaptor sequestration impairs axonal lysosome delivery leading to autophagic stress and dystrophy in Niemann-Pick type C. *Developmental cell*, 56(10), 1452.

Farfel-Becker T, et al. (2019) Neuronal Soma-Derived Degradative Lysosomes Are Continuously Delivered to Distal Axons to Maintain Local Degradation Capacity. *Cell reports*, 28(1), 51.