

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

Caspase-9 Antibody (Mouse Specific)

RRID:AB_2275591

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9504, RRID:AB_2275591

Antibody Information

URL: http://antibodyregistry.org/AB_2275591

Proper Citation: Cell Signaling Technology Cat# 9504, RRID:AB_2275591

Target Antigen: Caspase-9 (Mouse Specific)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation on 10/2018: AB_10694564, AB_10828125, AB_2275591.

Antibody Name: Caspase-9 Antibody (Mouse Specific)

Description: This polyclonal targets Caspase-9 (Mouse Specific)

Target Organism: m, mouse

Antibody ID: AB_2275591

Vendor: Cell Signaling Technology

Catalog Number: 9504

Record Creation Time: 20250820T032710+0000

Record Last Update: 20250820T161715+0000

Ratings and Alerts

No rating or validation information has been found for Caspase-9 Antibody (Mouse Specific).

No alerts have been found for Caspase-9 Antibody (Mouse Specific).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Fu J, et al. (2026) mRNA lipid-nanoparticle-mediated mitochondrial apoptosis augments adoptive T cell immunotherapy. *Cell reports. Medicine*, 7(4), 102706.

Wang HL, et al. (2026) Loss-of-Function (G603R) Lrp10 Fails to Downregulate mRNA of Pathologic α -Synuclein and Causes Neurodegeneration of Substantia Nigra Dopaminergic Cells in Parkinson's Disease Knockin Mice. *Neurochemical research*, 51(3).

Xia CL, et al. (2025) Identification of the pyroptosis, apoptosis, and necroptosis (PANoptosis) involved in osteogenic differentiation inhibition impaired by tumor necrosis factor- α . *European journal of medical research*, 30(1), 541.

Devi S, et al. (2023) CARD-only proteins regulate in vivo inflammasome responses and ameliorate gout. *Cell reports*, 42(3), 112265.

Yadav PS, et al. (2023) Phosphate-induced activation of VEGFR2 leads to caspase-9-mediated apoptosis of hypertrophic chondrocytes. *iScience*, 26(9), 107548.

Karki R, et al. (2021) Synergism of TNF- α and IFN- γ Triggers Inflammatory Cell Death, Tissue Damage, and Mortality in SARS-CoV-2 Infection and Cytokine Shock Syndromes. *Cell*, 184(1), 149.

Doerflinger M, et al. (2020) Flexible Usage and Interconnectivity of Diverse Cell Death Pathways Protect against Intracellular Infection. *Immunity*, 53(3), 533.

Hou W, et al. (2020) The metabolic footprint during adipocyte commitment highlights ceramide modulation as an adequate approach for obesity treatment. *EBioMedicine*, 51, 102605.

Jin J, et al. (2020) CD137 Signaling Regulates Acute Colitis via RALDH2-Expressing CD11b-CD103⁺ DCs. *Cell reports*, 30(12), 4124.