

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

Caspase 3 antibody

RRID:AB_868673

Type: Antibody

Proper Citation

Abcam Cat# ab49822, RRID:AB_868673

Antibody Information

URL: http://antibodyregistry.org/AB_868673

Proper Citation: Abcam Cat# ab49822, RRID:AB_868673

Target Antigen: Caspase 3 antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ICC/IF, WB; Immunofluorescence; Immunocytochemistry; Western Blot

Antibody Name: Caspase 3 antibody

Description: This polyclonal targets Caspase 3 antibody

Target Organism: rat, porcine, canine, cow, pig, mouse, bovine, dog, human

Antibody ID: AB_868673

Vendor: Abcam

Catalog Number: ab49822

Record Creation Time: 20250820T061754+0000

Record Last Update: 20250820T234420+0000

Ratings and Alerts

No rating or validation information has been found for Caspase 3 antibody.

No alerts have been found for Caspase 3 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](#) .

Gao M, et al. (2025) Induced neural stem cells regulate microglial activation through Akt-mediated upregulation of CXCR4 and Crry in a mouse model of closed head injury. *Neural regeneration research*, 20(5), 1416.

Liao YH, et al. (2023) ARMS-NF- κ B signaling regulates intracellular ROS to induce autophagy-associated cell death upon oxidative stress. *iScience*, 26(2), 106005.

Ujvári B, et al. (2022) Neurodegeneration in the centrally-projecting Edinger-Westphal nucleus contributes to the non-motor symptoms of Parkinson's disease in the rat. *Journal of neuroinflammation*, 19(1), 31.

Gonzalez-Juarbe N, et al. (2020) Influenza-Induced Oxidative Stress Sensitizes Lung Cells to Bacterial-Toxin-Mediated Necroptosis. *Cell reports*, 32(8), 108062.

Peng Z, et al. (2019) Inhibition of Notch1 signaling promotes neuronal differentiation and improves functional recovery in spinal cord injury through suppressing the activation of Ras homolog family member A. *Journal of neurochemistry*, 150(6), 709.

Tankiewicz-Kwedlo A, et al. (2018) Simultaneous use of erythropoietin and LFM-A13 as a new therapeutic approach for colorectal cancer. *British journal of pharmacology*, 175(5), 743.