

Resource Summary Report

Generated by [RRID](#) on Aug 15, 2026

Recombinant Anti-Caspase-1 antibody [EPR19672]

RRID:AB_2889889

Type: Antibody

Proper Citation

Abcam Cat# ab207802, RRID:AB_2889889

Antibody Information

URL: http://antibodyregistry.org/AB_2889889

Proper Citation: Abcam Cat# ab207802, RRID:AB_2889889

Target Antigen: Caspase-1

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: IP, WB

Antibody Name: Recombinant Anti-Caspase-1 antibody [EPR19672]

Description: This recombinant monoclonal targets Caspase-1

Target Organism: human

Clone ID: EPR19672

Antibody ID: AB_2889889

Vendor: Abcam

Catalog Number: ab207802

Record Creation Time: 20250819T225224+0000

Record Last Update: 20250820T033421+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Caspase-1 antibody [EPR19672].

No alerts have been found for Recombinant Anti-Caspase-1 antibody [EPR19672].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Tao F, et al. (2026) An atom-edged magnetic nanomotor for cancer mechanotherapy. *iScience*, 29(3), 114994.

Guo Q, et al. (2026) Human GBP4 promotes TRIM21-BIP-dependent autophagy to restrict *M. tuberculosis* infection by preventing SORT1-mediated progranulin degradation. *Cell reports*, 45(8), 117739.

Fu W, et al. (2025) S100a9 Aggravates Ischemia Brain Injury via Pyroptosis Pathway: A Potential Prognostic Biomarker and Therapeutic Target for Ischemic Stroke. *Journal of neurochemistry*, 169(7), e70159.

Mao J, et al. (2024) Microglia-derived ADAM9 promote GHRH neurons pyroptosis by Mad2L2-JNK-caspase-1 pathway in subarachnoid hemorrhage. *Journal of neuroinflammation*, 21(1), 302.

Deng Y, et al. (2024) IFI-16 inhibition attenuates myocardial remodeling following myocardial infarction. *iScience*, 27(8), 110568.

Zhu F, et al. (2023) The orphan receptor Nur77 binds cytoplasmic LPS to activate the non-canonical NLRP3 inflammasome. *Immunity*, 56(4), 753.

Ding BY, et al. (2023) Knockdown of NADPH oxidase 4 reduces mitochondrial oxidative stress and neuronal pyroptosis following intracerebral hemorrhage. *Neural regeneration research*, 18(8), 1734.

Wang HX, et al. (2023) TUG-891 inhibits neuronal endoplasmic reticulum stress and pyroptosis activation and protects neurons in a mouse model of intraventricular hemorrhage. *Neural regeneration research*, 18(10), 2278.

Zhang F, et al. (2023) Electroacupuncture attenuates myocardial ischemia-reperfusion injury by inhibiting microglial engulfment of dendritic spines. *iScience*, 26(9), 107645.

Rojas-Lopez M, et al. (2023) NLRP11 is a pattern recognition receptor for bacterial lipopolysaccharide in the cytosol of human macrophages. *Science immunology*, 8(85), eabo4767.

Wu N, et al. (2023) Progesterone prevents HGSOE by promoting precancerous cell pyroptosis via inducing fibroblast paracrine. *iScience*, 26(4), 106523.

Li ZY, et al. (2023) Chronic spinal cord compression associated with intervertebral disc degeneration in SPARC-null mice. *Neural regeneration research*, 18(3), 634.