

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 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 10 mentions in open access literature.

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

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.

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.

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.

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

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

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

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.