

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Caspase 3/p17/p19 antibody

RRID:AB_10733244

Type: Antibody

Proper Citation

Proteintech Cat# 19677-1-AP, RRID:AB_10733244

Antibody Information

URL: http://antibodyregistry.org/AB_10733244

Proper Citation: Proteintech Cat# 19677-1-AP, RRID:AB_10733244

Target Antigen: Caspase 3/p17/p19

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, ELISA

Antibody Name: Caspase 3/p17/p19 antibody

Description: This polyclonal targets Caspase 3/p17/p19

Target Organism: chicken, monkey, rat, hamster, cow, goat, pig, hamsters, swine, mouse, astragalus membranaceus, duck, bovine, zebrafish, human, sheep

Antibody ID: AB_10733244

Vendor: Proteintech

Catalog Number: 19677-1-AP

Record Creation Time: 20250820T045940+0000

Record Last Update: 20250820T202926+0000

Ratings and Alerts

No rating or validation information has been found for Caspase 3/p17/p19 antibody.

No alerts have been found for Caspase 3/p17/p19 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 55 mentions in open access literature.

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

Duan R, et al. (2026) Hepatocyte PLAGL2 deficiency alleviates MASH through MYD88-licensed inactivation of inflammasome. Cell reports, 45(2), 116942.

Pei Z, et al. (2026) STAT3 interference-driven nanomodulators reverse lipid metabolism-associated chemoresistance and potentiate metalloimmunotherapy in breast cancer. Cell reports. Medicine, 7(6), 102844.

Shi H, et al. (2026) UBA5 deficiency disrupts mitochondrial autophagy via the PINK1-parkin pathway and impairs myoblast proliferation. Biological research, 59(1).

Tu A, et al. (2026) ASCC3 promotes chemosensitivity in colorectal cancer cells. Scientific reports, 16(1).

Zhang Y, et al. (2026) OGN inhibits apoptosis and ferroptosis via FSHR in human granulosa cells: implications for polycystic ovary syndrome. Cytotechnology, 78(4), 154.

Wang H, et al. (2026) Dcn/HIF1A axis modulates proliferation, apoptosis, oxidative stress and autophagy in liver regeneration. International immunopharmacology, 170, 116096.

Zhao Y, et al. (2026) IDH1 Reprograms Nucleotide Metabolism by Inducing Chromatin Remodeling and DHODH Transcription to Drive Chemoresistance in Nasopharyngeal Carcinoma. Cancer research, 86(8), 2004.

Li X, et al. (2026) FBXO3-mediated DUSP9 ubiquitination promotes leukemia stem cell maintenance and tyrosine kinase inhibitor resistance in chronic myeloid leukemia. Cell reports. Medicine, 7(3), 102686.

Zhang J, et al. (2026) Zhigancao decoction alleviates Parkinson's disease via inhibiting TNF/NF- κ B and Ras/ERK-mediated neuroinflammation and apoptosis. iScience, 29(1), 114489.

Xu X, et al. (2025) Hyaluronic acid/ γ -polylysine hydrogel enriched with Saussurea involucrata polysaccharide for improved skin dryness induced by ultraviolet radiation. International journal of biological macromolecules, 308(Pt 3), 142718.

Xu B, et al. (2025) EPHX1 enhances drug resistance to regorafenib by activating the JAK/STAT signaling pathway in hepatocellular carcinoma cell lines. Hereditas, 162(1), 148.

Yu Y, et al. (2025) LncRNA H19 and miR-138 modulate retinal neovascularization and associated pathological features in hypoxia-induced disease models. *Experimental eye research*, 258, 110512.

Bhowmick K, et al. (2025) Microbial metabolite ammonia disrupts TGF- β signaling to promote colon cancer. *The Journal of biological chemistry*, 301(6), 108559.

Zhao S, et al. (2025) NOLC1 suppresses immunochemotherapy by inhibiting p53-mediated ferroptosis in gastric cancer. *eLife*, 13.

Li X, et al. (2025) PPM1G dephosphorylates β -catenin to maintain the integrity of adherens junctions and regulates apoptosis in Sertoli cells. *Molecular and cellular endocrinology*, 600, 112493.

Wu L, et al. (2025) Dual-targeting nuclear and mitochondrial DNA damage drives immunogenic activation via PANoptosis for synergistic magneto-thermodynamic-chemotherapy. *Biomaterials*, 329, 123924.

Sun X, et al. (2025) High-dose ascorbic acid selectively induces pyroptosis in LKB1-deficient lung cancer and sensitizes immunotherapy. *Cell reports. Medicine*, 6(9), 102291.

Lee S, et al. (2025) Combining Multiplexed CRISPR/Cas9-Nickase and PARP Inhibitors Efficiently and Precisely Targets Cancer Cells. *Cancer research*, 85(15), 2890.

Tüfekci KK, et al. (2025) An Evaluation of Neuronal PARP-1 and Caspase-3 Levels in the Brain Tissue of Female Rats Exposed to Electromagnetic Fields at Different Gestational Stages. *International journal of developmental neuroscience : the official journal of the International Society for Developmental Neuroscience*, 85(1), e70010.

Yan R, et al. (2025) Inhibition of spreading depolarizations by targeting GABAA receptors and voltage-gated sodium channels improves neurological deficits in rats with traumatic brain injury. *British journal of pharmacology*.