

Resource Summary Report

Generated by PRECISE-TBI on Sep 4, 2026

Caspase 3 antibody [E87]

RRID:AB_725946

Type: Antibody

Proper Citation

Abcam Cat# ab32351, RRID:AB_725946

Antibody Information

URL: http://antibodyregistry.org/AB_725946

Proper Citation: Abcam Cat# ab32351, RRID:AB_725946

Target Antigen: Caspase 3 antibody [E87]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: ICC, IHC-P, IP, WB; Immunocytochemistry; Immunohistochemistry - fixed; Western Blot; Immunoprecipitation; Immunohistochemistry

Antibody Name: Caspase 3 antibody [E87]

Description: This monoclonal targets Caspase 3 antibody [E87]

Target Organism: rat, human

Antibody ID: AB_725946

Vendor: Abcam

Catalog Number: ab32351

Record Creation Time: 20231110T080051+0000

Record Last Update: 20260829T041926+0000

Ratings and Alerts

No rating or validation information has been found for Caspase 3 antibody [E87].

No alerts have been found for Caspase 3 antibody [E87].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 16 mentions in open access literature.

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

Moon BS, et al. (2026) Brain corticogenesis promotes SARS-CoV-2 neuro-glial tropism through lipid-dependent viral replication. Stem cell reports, 103020.

Jiang J, et al. (2026) DNMT1 and DNMT3A drive hepatocellular carcinoma progression via epigenetic regulation and are inhibited by 5-azacytidine. Biochemical pharmacology, 246, 117670.

Abd El-Salam M, et al. (2026) Synergistic effects through targeting the PI3K and IGFR pathways in treating lung cancer carrying activation alterations along the PI3K pathway. Translational oncology, 67, 102753.

Ye H, et al. (2026) Targeting ATF4 overcomes dual resistance to chemo-immunotherapy in gastric cancer by disrupting the DNA damage response. Journal for immunotherapy of cancer, 14(6).

Fu Z, et al. (2025) Empty Spiracles Homeobox 2 Transcription Factor Functions as a Tumor Suppressor in Renal Cell Carcinoma by Targeting CADM1. Molecular cancer research : MCR, 23(7), 597.

Zhang YF, et al. (2025) A Novel TLR4 Inhibitor DB03476 Rescued Renal Inflammation in Acute Kidney Injury Model. International journal of molecular sciences, 27(1).

Xie X, et al. (2025) Deubiquitinase OTUD4 Stabilizes SLC5A2 to Promote Pancreatic Cancer Proliferation and Migration Through Enchaining Glycolysis-Mediated Autophagy. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(14), e70880.

Grin PM, et al. (2024) SARS-CoV-2 3CLpro (main protease) regulates caspase activation of gasdermin-D/E pores leading to secretion and extracellular activity of 3CLpro. Cell reports, 43(12), 115080.

Yang X, et al. (2024) Exosomal miR-3174 induced by hypoxia promotes angiogenesis and metastasis of hepatocellular carcinoma by inhibiting HIPK3. iScience, 27(2), 108955.

Qu J, et al. (2023) Piezo1 suppression reduces demyelination after intracerebral hemorrhage. Neural regeneration research, 18(8), 1750.

Rana N, et al. (2022) GSDMB is increased in IBD and regulates epithelial restitution/repair independent of pyroptosis. Cell, 185(2), 283.

Al Moussawi K, et al. (2022) Mutant Ras and inflammation-driven skin tumorigenesis is suppressed via a JNK-iASPP-AP1 axis. *Cell reports*, 41(3), 111503.

Cao C, et al. (2022) GCN5 participates in KLF4-VEGFA feedback to promote endometrial angiogenesis. *iScience*, 25(7), 104509.

Tian H, et al. (2022) Akt pathway activation reduces platelet apoptosis and contributes to the increase of platelet counts in solid tumor patients. *Platelets*, 33(7), 1009.

Wang W, et al. (2022) miR-637 Prevents Glioblastoma Progression by Interrupting ZEB2/WNT/??-catenin Cascades. *Cellular and molecular neurobiology*, 42(7), 2321.

Padmanabhan Nair V, et al. (2021) Activation of HERV-K(HML-2) disrupts cortical patterning and neuronal differentiation by increasing NTRK3. *Cell stem cell*, 28(9), 1566.