

Resource Summary Report

Generated by ASWG on Aug 9, 2026

Anti-Caspase 3, Active antibody produced in rabbit

RRID:AB_476884

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# C8487, RRID:AB_476884

Antibody Information

URL: http://antibodyregistry.org/AB_476884

Proper Citation: Sigma-Aldrich Cat# C8487, RRID:AB_476884

Target Antigen: Caspase 3, Active

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: Indirect Immunofluorescence, Western Blot

Antibody Name: Anti-Caspase 3, Active antibody produced in rabbit

Description: This polyclonal targets Caspase 3, Active

Target Organism: rat, canine, pig, mouse, bovine, human

Antibody ID: AB_476884

Vendor: Sigma-Aldrich

Catalog Number: C8487

Record Creation Time: 20250819T234005+0000

Record Last Update: 20250820T060300+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Caspase 3, Active antibody produced in rabbit.

No alerts have been found for Anti-Caspase 3, Active antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Bocci M, et al. (2025) Development of Multivalent FAP-Targeted Small Molecule-Drug Conjugates with Tailored MMAE Release Kinetics. *Molecular cancer therapeutics*, 24(10), 1487.

Turpin-Moreno I, et al. (2025) Variability vs. phenotype: Multimodal analysis of Dravet syndrome brain organoids powered by deep learning. *iScience*, 28(11), 113831.

Kulibin AY, et al. (2024) Thyroid Hormone Regulates Postnatal Development of the Rete Testis in Mice. *Endocrinology*, 165(11).

Hosokawa M, et al. (2023) Cryptotanshinone is a candidate therapeutic agent for interstitial lung disease associated with a BRICHOS-domain mutation of SFTPC. *iScience*, 26(10), 107731.

Alysandratos KD, et al. (2021) Patient-specific iPSCs carrying an SFTPC mutation reveal the intrinsic alveolar epithelial dysfunction at the inception of interstitial lung disease. *Cell reports*, 36(9), 109636.

Wegrzyn D, et al. (2021) Poly I:C Activated Microglia Disrupt Perineuronal Nets and Modulate Synaptic Balance in Primary Hippocampal Neurons in vitro. *Frontiers in synaptic neuroscience*, 13, 637549.

Asuni GP, et al. (2021) Neuronal apoptosis induced by morphine withdrawal is mediated by the p75 neurotrophin receptor. *Journal of neurochemistry*, 158(2), 169.

Rodríguez-Vázquez L, et al. (2021) Administration of 5-bromo-2'-deoxyuridine interferes with neuroblast proliferation and promotes apoptotic cell death in the rat cerebellar neuroepithelium. *The Journal of comparative neurology*, 529(5), 1081.

Wiemann S, et al. (2021) Knock-Out of Tenascin-C Ameliorates Ischemia-Induced Rod-Photoreceptor Degeneration and Retinal Dysfunction. *Frontiers in neuroscience*, 15, 642176.

Wegrzyn D, et al. (2021) Poly I:C-induced maternal immune challenge reduces perineuronal net area and raises spontaneous network activity of hippocampal neurons in vitro. *The European journal of neuroscience*, 53(12), 3920.

Wang S, et al. (2020) Integrin $\alpha 5$ Internalizes Zika Virus during Neural Stem Cells Infection and Provides a Promising Target for Antiviral Therapy. *Cell reports*, 30(4), 969.

Zhu JW, et al. (2020) Absence of TRIM32 Leads to Reduced GABAergic Interneuron Generation and Autism-like Behaviors in Mice via Suppressing mTOR Signaling. *Cerebral cortex* (New York, N.Y. : 1991), 30(5), 3240.

Cherif H, et al. (2020) Senotherapeutic drugs for human intervertebral disc degeneration and low back pain. *eLife*, 9.