

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 7, 2025

BCL2 antibody

RRID:AB_2227948

Type: Antibody

Proper Citation

(Proteintech Cat# 12789-1-AP, RRID:AB_2227948)

Antibody Information

URL: http://antibodyregistry.org/AB_2227948

Proper Citation: (Proteintech Cat# 12789-1-AP, RRID:AB_2227948)

Target Antigen: BCL2

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: BCL2 antibody

Description: This polyclonal targets BCL2

Target Organism: guinea pig, chicken, rat, cow, pig, swine, mouse, astragalus membranaceus, rabbit, bovine, n. guentheri, bull, human, sheep

Antibody ID: AB_2227948

Vendor: Proteintech

Catalog Number: 12789-1-AP

Record Creation Time: 20231110T060839+0000

Record Last Update: 20241115T011339+0000

Ratings and Alerts

No rating or validation information has been found for BCL2 antibody.

No alerts have been found for BCL2 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Zhou J, et al. (2024) Astrocytic LRP1 enables mitochondria transfer to neurons and mitigates brain ischemic stroke by suppressing ARF1 lactylation. *Cell metabolism*, 36(9), 2054.

Li Z, et al. (2024) Akt/mTOR Pathway Agonist SC79 Inhibits Autophagy and Apoptosis of Oligodendrocyte Precursor Cells Associated with Neonatal White Matter Dysplasia. *Neurochemical research*, 49(3), 670.

Li N, et al. (2023) Lyn attenuates sepsis-associated acute kidney injury by inhibition of phospho-STAT3 and apoptosis. *Biochemical pharmacology*, 211, 115523.

Kuramoto K, et al. (2023) Exercise-activated hepatic autophagy via the FN1- β 1 integrin pathway drives metabolic benefits of exercise. *Cell metabolism*, 35(4), 620.

Fu Y, et al. (2023) Fam72a functions as a cell-cycle-controlled gene during proliferation and antagonizes apoptosis through reprogramming PP2A substrates. *Developmental cell*, 58(5), 398.

Tang Y, et al. (2023) METTL3-mediated m6A modification of IGFBP7-OT promotes osteoarthritis progression by regulating the DNMT1/DNMT3a-IGFBP7 axis. *Cell reports*, 42(6), 112589.

Tang Y, et al. (2023) ALKBH5-mediated m6A demethylation of HS3ST3B1-IT1 prevents osteoarthritis progression. *iScience*, 26(10), 107838.

Zhang F, et al. (2022) MicroRNA-21-5p agomir inhibits apoptosis of oligodendrocyte precursor cell and attenuates white matter injury in neonatal rats. *Brain research bulletin*, 189, 139.

Yu Y, et al. (2022) FBXL6 depletion restrains clear cell renal cell carcinoma progression. *Translational oncology*, 26, 101550.

Hussain M, et al. (2022) A small-molecule Skp1 inhibitor elicits cell death by p53-dependent mechanism. *iScience*, 25(7), 104591.

Jiang N, et al. (2022) TIMP2 mediates endoplasmic reticulum stress contributing to sepsis-induced acute kidney injury. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 36(4), e22228.

Yang Y, et al. (2022) Targeting the miR-34a/LRPPRC/MDR1 axis collapse the chemoresistance in P53 inactive colorectal cancer. *Cell death and differentiation*, 29(11), 2177.

Cao Y, et al. (2021) Decreased miR-214-3p activates NF- κ B pathway and aggravates osteoarthritis progression. *EBioMedicine*, 65, 103283.

Yang B, et al. (2021) The miR-136-5p/ROCK1 axis suppresses invasion and migration, and enhances cisplatin sensitivity in head and neck cancer cells. *Experimental and therapeutic medicine*, 21(4), 317.

Zhong BR, et al. (2021) TUFM is involved in Alzheimer's disease-like pathologies that are associated with ROS. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 35(5), e21445.

Shopit A, et al. (2021) Enhancement of gemcitabine efficacy by K73-03 via epigenetically regulation of miR-421/SPINK1 in gemcitabine resistant pancreatic cancer cells. *Phytomedicine : international journal of phytotherapy and phytopharmacology*, 91, 153711.

Li C, et al. (2021) Senolytic therapy ameliorates renal fibrosis postacute kidney injury by alleviating renal senescence. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 35(1), e21229.

Torre LA, et al. (2015) Global cancer statistics, 2012. *CA: a cancer journal for clinicians*, 65(2), 87.