

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 28, 2025

Cleaved PARP (Asp214) (19F4) Mouse mAb (Human Specific)

RRID:AB_2160593

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 9546, RRID:AB_2160593)

Antibody Information

URL: http://antibodyregistry.org/AB_2160593

Proper Citation: (Cell Signaling Technology Cat# 9546, RRID:AB_2160593)

Target Antigen: Cleaved PARP (Asp214) (19F4) Mouse mAb (Human Specific)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: W. Consolidation on 11/2018: AB_10079176, AB_10079301, AB_2160593, AB_331734.

Antibody Name: Cleaved PARP (Asp214) (19F4) Mouse mAb (Human Specific)

Description: This monoclonal targets Cleaved PARP (Asp214) (19F4) Mouse mAb (Human Specific)

Target Organism: h, human

Antibody ID: AB_2160593

Vendor: Cell Signaling Technology

Catalog Number: 9546

Record Creation Time: 20241016T230450+0000

Record Last Update: 20241016T235955+0000

Ratings and Alerts

No rating or validation information has been found for Cleaved PARP (Asp214) (19F4) Mouse mAb (Human Specific).

No alerts have been found for Cleaved PARP (Asp214) (19F4) Mouse mAb (Human Specific).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Harada E, et al. (2024) Dual-specificity tyrosine-regulated kinase 2 exerts anti-tumor effects by induction of G1 arrest in lung adenocarcinoma. *Biochimica et biophysica acta. General subjects*, 1868(6), 130600.

Marwarha G, et al. (2022) GSK3 γ Inhibition Is the Molecular Pivot That Underlies the Mir-210-Induced Attenuation of Intrinsic Apoptosis Cascade during Hypoxia. *International journal of molecular sciences*, 23(16).

Park MK, et al. (2021) NEAT1 is essential for metabolic changes that promote breast cancer growth and metastasis. *Cell metabolism*, 33(12), 2380.

Hernandez Borrero L, et al. (2021) A subset of CB002 xanthine analogs bypass p53-signaling to restore a p53 transcriptome and target an S-phase cell cycle checkpoint in tumors with mutated-p53. *eLife*, 10.

Hicks HM, et al. (2021) Inhibition of BRAF and ERK1/2 has synergistic effects on thyroid cancer growth in vitro and in vivo. *Molecular carcinogenesis*, 60(3), 201.

Braun JA, et al. (2020) Effects of the antifungal agent ciclopirox in HPV-positive cancer cells: Repression of viral E6/E7 oncogene expression and induction of senescence and apoptosis. *International journal of cancer*, 146(2), 461.

Chatterjee N, et al. (2019) Synthetic Essentiality of Metabolic Regulator PDHK1 in PTEN-Deficient Cells and Cancers. *Cell reports*, 28(9), 2317.

Chou FJ, et al. (2019) Preclinical study using androgen receptor (AR) degradation enhancer to increase radiotherapy efficacy via targeting radiation-increased AR to better suppress prostate cancer progression. *EBioMedicine*, 40, 504.

Lin KH, et al. (2019) Systematic Dissection of the Metabolic-Apoptotic Interface in AML Reveals Heme Biosynthesis to Be a Regulator of Drug Sensitivity. *Cell metabolism*, 29(5), 1217.

Bildirici I, et al. (2018) PLIN2 Is Essential for Trophoblastic Lipid Droplet Accumulation and Cell Survival During Hypoxia. *Endocrinology*, 159(12), 3937.

Hill SM, et al. (2017) Context Specificity in Causal Signaling Networks Revealed by Phosphoprotein Profiling. *Cell systems*, 4(1), 73.