Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 22, 2025

Phospho-ATR (Thr1989) (D5K8W) Rabbit mAb

RRID:AB_2798992
Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 30632, RRID:AB_2798992)

Antibody Information

URL: http://antibodyregistry.org/AB_2798992

Proper Citation: (Cell Signaling Technology Cat# 30632, RRID:AB_2798992)

Target Antigen: ATR

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W

Antibody Name: Phospho-ATR (Thr1989) (D5K8W) Rabbit mAb

Description: This monoclonal targets ATR

Target Organism: h

Clone ID: Clone D5K8W

Antibody ID: AB_2798992

Vendor: Cell Signaling Technology

Catalog Number: 30632

Record Creation Time: 20241016T225418+0000

Record Last Update: 20241016T234149+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-ATR (Thr1989) (D5K8W) Rabbit mAb.

No alerts have been found for Phospho-ATR (Thr1989) (D5K8W) Rabbit mAb.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Aubert L, et al. (2024) Tumor acidosis-induced DNA damage response and tetraploidy enhance sensitivity to ATM and ATR inhibitors. EMBO reports, 25(3), 1469.

Galsky MD, et al. (2024) Immunomodulatory effects and improved outcomes with cisplatin- versus carboplatin-based chemotherapy plus atezolizumab in urothelial cancer. Cell reports. Medicine, 5(2), 101393.

Korovina I, et al. (2024) ?1 integrin mediates unresponsiveness to PI3K? inhibition for radiochemosensitization of 3D HNSCC models. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 171, 116217.

Chen A, et al. (2024) PKMYT1 Is a Marker of Treatment Response and a Therapeutic Target for CDK4/6 Inhibitor-Resistance in ER+ Breast Cancer. Molecular cancer therapeutics, 23(10), 1494.

Kovacs MT, et al. (2023) DNA damage induces nuclear envelope rupture through ATR-mediated phosphorylation of lamin A/C. Molecular cell, 83(20), 3659.

Jia Z, et al. (2019) A requirement of Polo-like kinase 1 in murine embryonic myogenesis and adult muscle regeneration. eLife, 8.