

Resource Summary Report

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

Phospho-ATM/ATR Substrate (S*Q) (D23H2/D69H5) Rabbit mAb

RRID:AB_10889739

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 9607, RRID:AB_10889739)

Antibody Information

URL: http://antibodyregistry.org/AB_10889739

Proper Citation: (Cell Signaling Technology Cat# 9607, RRID:AB_10889739)

Target Antigen: Phospho-ATM/ATR Substrate (S*Q) (D23H2/D69H5) Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: Phospho-ATM/ATR Substrate (S*Q) (D23H2/D69H5) Rabbit mAb

Description: This monoclonal targets Phospho-ATM/ATR Substrate (S*Q) (D23H2/D69H5) Rabbit mAb

Target Organism: all

Antibody ID: AB_10889739

Vendor: Cell Signaling Technology

Catalog Number: 9607

Record Creation Time: 20241016T222920+0000

Record Last Update: 20241016T225850+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-ATM/ATR Substrate (S*Q) (D23H2/D69H5) Rabbit mAb.

No alerts have been found for Phospho-ATM/ATR Substrate (S*Q) (D23H2/D69H5) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Gräf JF, et al. (2022) Substrate spectrum of PPM1D in the cellular response to DNA double-strand breaks. iScience, 25(9), 104892.

Na HJ, et al. (2020) Nutrient-Driven O-GlcNAcylation Controls DNA Damage Repair Signaling and Stem/Progenitor Cell Homeostasis. Cell reports, 31(6), 107632.

Qian M, et al. (2018) Boosting ATM activity alleviates aging and extends lifespan in a mouse model of progeria. eLife, 7.