

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

ATM Phospho (pS1981)

RRID:AB_991678

Type: Antibody

Proper Citation

Abcam Cat# 2152-1, RRID:AB_991678

Antibody Information

URL: http://antibodyregistry.org/AB_991678

Proper Citation: Abcam Cat# 2152-1, RRID:AB_991678

Target Antigen: ATM Phospho (pS1981)

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: WB, IHC, ICC, IP; Western Blot; Immunoprecipitation; Immunocytochemistry; Immunohistochemistry

Antibody Name: ATM Phospho (pS1981)

Description: This monoclonal targets ATM Phospho (pS1981)

Target Organism: human

Antibody ID: AB_991678

Vendor: Abcam

Catalog Number: 2152-1

Record Creation Time: 20231110T075125+0000

Record Last Update: 20260829T011510+0000

Ratings and Alerts

No rating or validation information has been found for ATM Phospho (pS1981).

No alerts have been found for ATM Phospho (pS1981).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Qin T, et al. (2022) ATRX loss in glioma results in dysregulation of cell-cycle phase transition and ATM inhibitor radio-sensitization. Cell reports, 38(2), 110216.

Leimbacher PA, et al. (2019) MDC1 Interacts with TOPBP1 to Maintain Chromosomal Stability during Mitosis. Molecular cell, 74(3), 571.

Bigot N, et al. (2019) Phosphorylation-mediated interactions with TOPBP1 couple 53BP1 and 9-1-1 to control the G1 DNA damage checkpoint. eLife, 8.

Fujiwara Y, et al. (2018) A Nucleolar Stress-Specific p53-miR-101 Molecular Circuit Functions as an Intrinsic Tumor-Suppressor Network. EBioMedicine, 33, 33.

Karayazi Atici ??, et al. (2018) ATM Is Required for the Prolactin-Induced HSP90-Mediated Increase in Cellular Viability and Clonogenic Growth After DNA Damage. Endocrinology, 159(2), 907.