

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Rabbit Anti-Human ATM, phospho (Ser1981) Monoclonal Antibody, Unconjugated, Clone EP1890Y

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: Human ATM, phospho (Ser1981)

Host Organism: rabbit

Clonality: monoclonal

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

Antibody Name: Rabbit Anti-Human ATM, phospho (Ser1981) Monoclonal Antibody, Unconjugated, Clone EP1890Y

Description: This monoclonal targets Human ATM, phospho (Ser1981)

Target Organism: human

Clone ID: Clone EP1890Y

Antibody ID: AB_991678

Vendor: Abcam

Catalog Number: 2152-1

Record Creation Time: 20250819T212438+0000

Record Last Update: 20250819T225139+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Human ATM, phospho (Ser1981) Monoclonal Antibody, Unconjugated, Clone EP1890Y.

No alerts have been found for Rabbit Anti-Human ATM, phospho (Ser1981) Monoclonal Antibody, Unconjugated, Clone EP1890Y.

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 [RRID](#) .

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.