

Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

Rabbit Anti-Histone H2A.X, phospho (Ser139) Monoclonal Antibody, Alexa Fluor?? 488 Conjugated, Clone 20E3

RRID:AB_561076

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9719, RRID:AB_561076

Antibody Information

URL: http://antibodyregistry.org/AB_561076

Proper Citation: Cell Signaling Technology Cat# 9719, RRID:AB_561076

Target Antigen: Histone H2A.X, phospho (Ser139)

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: F. Consolidation on 10/2018: AB_10694488, AB_561076.

Antibody Name: Rabbit Anti-Histone H2A.X, phospho (Ser139) Monoclonal Antibody, Alexa Fluor?? 488 Conjugated, Clone 20E3

Description: This monoclonal targets Histone H2A.X, phospho (Ser139)

Target Organism: mouse, human

Clone ID: Clone 20E3

Antibody ID: AB_561076

Vendor: Cell Signaling Technology

Catalog Number: 9719

Record Creation Time: 20250819T232639+0000

Record Last Update: 20250820T052121+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Histone H2A.X, phospho (Ser139) Monoclonal Antibody, Alexa Fluor?? 488 Conjugated, Clone 20E3.

No alerts have been found for Rabbit Anti-Histone H2A.X, phospho (Ser139) Monoclonal Antibody, Alexa Fluor?? 488 Conjugated, Clone 20E3.

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 [dkNET](#) .

Li Q, et al. (2026) A 3D in vitro model for studying human implantation and implantation failure. Cell, 189(1), 70.

Seo C, et al. (2026) Predicting DNA damage response using synthetic cell painting profiles and experimental analysis. iScience, 29(3), 115000.

Kim H, et al. (2023) Differential DNA damage repair and PARP inhibitor vulnerability of the mammary epithelial lineages. Cell reports, 42(10), 113256.

Kozyrska K, et al. (2022) p53 directs leader cell behavior, migration, and clearance during epithelial repair. Science (New York, N.Y.), 375(6581), eabl8876.

Warren NJH, et al. (2019) Differential Sensitivity to CDK2 Inhibition Discriminates the Molecular Mechanisms of CHK1 Inhibitors as Monotherapy or in Combination with the Topoisomerase I Inhibitor SN38. ACS pharmacology & translational science, 2(3), 168.

Singh SK, et al. (2018) Id1 Ablation Protects Hematopoietic Stem Cells from Stress-Induced Exhaustion and Aging. Cell stem cell, 23(2), 252.