

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Rat Anti-Histone H3, phospho (Ser28) Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone HTA28

RRID:AB_397065

Type: Antibody

Proper Citation

BD Biosciences Cat# 558217, RRID:AB_397065

Antibody Information

URL: http://antibodyregistry.org/AB_397065

Proper Citation: BD Biosciences Cat# 558217, RRID:AB_397065

Target Antigen: Histone H3, phospho (Ser28)

Host Organism: rat

Clonality: monoclonal

Comments: Intracellular staining (flow Cytotoxicityometry)

Antibody Name: Rat Anti-Histone H3, phospho (Ser28) Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone HTA28

Description: This monoclonal targets Histone H3, phospho (Ser28)

Target Organism: mouse, human

Clone ID: Clone HTA28

Antibody ID: AB_397065

Vendor: BD Biosciences

Catalog Number: 558217

Record Creation Time: 20250819T225829+0000

Record Last Update: 20250820T035424+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-Histone H3, phospho (Ser28) Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone HTA28.

No alerts have been found for Rat Anti-Histone H3, phospho (Ser28) Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone HTA28.

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 [NIF](#) .

Okuyama T, et al. (2025) The matricellular protein Fibulin-5 regulates γ -cell proliferation in an autocrine/paracrine manner. iScience, 28(2), 111856.

Vetter J, et al. (2024) The recruitment of TRiC chaperonin in rotavirus viroplasms correlates with virus replication. mBio, 15(4), e0049924.

Galhenage P, et al. (2023) Replication stress and defective checkpoints make fallopian tube epithelial cells putative drivers of high-grade serous ovarian cancer. Cell reports, 42(10), 113144.

Lu V, et al. (2022) Glutamine-dependent signaling controls pluripotent stem cell fate. Developmental cell, 57(5), 610.

Shirakawa J, et al. (2017) Insulin Signaling Regulates the FoxM1/PLK1/CENP-A Pathway to Promote Adaptive Pancreatic β Cell Proliferation. Cell metabolism, 25(4), 868.