

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 7, 2024

Histone H3 (acetyl K56) antibody

RRID:AB_10861799

Type: Antibody

Proper Citation

(Abcam Cat# ab71956, RRID:AB_10861799)

Antibody Information

URL: http://antibodyregistry.org/AB_10861799

Proper Citation: (Abcam Cat# ab71956, RRID:AB_10861799)

Target Antigen: Histone H3 (acetyl K56) antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Western Blot; Immunofluorescence; ICC/IF, WB

Antibody Name: Histone H3 (acetyl K56) antibody

Description: This polyclonal targets Histone H3 (acetyl K56) antibody

Target Organism: bovine, cow, human

Antibody ID: AB_10861799

Vendor: Abcam

Catalog Number: ab71956

Ratings and Alerts

No rating or validation information has been found for Histone H3 (acetyl K56) antibody.

No alerts have been found for Histone H3 (acetyl K56) antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Zhao K, et al. (2023) MOF-mediated acetylation of SIRT6 disrupts SIRT6-FOXA2 interaction and represses SIRT6 tumor-suppressive function by upregulating ZEB2 in NSCLC. Cell reports, 42(8), 112939.

Grabowska A, et al. (2022) Activation-induced chromatin reorganization in neurons depends on HDAC1 activity. Cell reports, 38(7), 110352.

Aricthota S, et al. (2021) DDK/Hsk1 phosphorylates and targets fission yeast histone deacetylase Hst4 for degradation to stabilize stalled DNA replication forks. eLife, 10.

Yucel N, et al. (2019) Glucose Metabolism Drives Histone Acetylation Landscape Transitions that Dictate Muscle Stem Cell Function. Cell reports, 27(13), 3939.