Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 11, 2025

Acetyl-Histone H3-K27 pAb

RRID:AB_2767797 Type: Antibody

Proper Citation

(ABclonal Cat# A7253, RRID:AB_2767797)

Antibody Information

URL: http://antibodyregistry.org/AB_2767797

Proper Citation: (ABclonal Cat# A7253, RRID:AB_2767797)

Target Antigen: H3K27ac

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications:WB, IHC, IF, IP, ChIP, ChIPseq

Antibody Name: Acetyl-Histone H3-K27 pAb

Description: This polyclonal targets H3K27ac

Target Organism: rat, mouse, human

Antibody ID: AB_2767797

Vendor: ABclonal

Catalog Number: A7253

Record Creation Time: 20231110T033152+0000

Record Last Update: 20240725T082742+0000

Ratings and Alerts

No rating or validation information has been found for Acetyl-Histone H3-K27 pAb.

No alerts have been found for Acetyl-Histone H3-K27 pAb.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Lu X, et al. (2024) Epigenetic programming mediates abnormal gut microbiota and disease susceptibility in offspring with prenatal dexamethasone exposure. Cell reports. Medicine, 5(2), 101398.

Liu W, et al. (2024) EPC1/2 regulate hematopoietic stem and progenitor cell proliferation by modulating H3 acetylation and DLST. iScience, 27(3), 109263.

Wang Z, et al. (2024) Tissue-resident trained immunity in hepatocytes protects against septic liver injury in zebrafish. Cell reports, 43(6), 114324.

Jiao D, et al. (2023) Lipid accumulation-mediated histone hypoacetylation drives persistent NK cell dysfunction in anti-tumor immunity. Cell reports, 42(10), 113211.

Ai Z, et al. (2022) Krüppel-like factor 5 rewires NANOG regulatory network to activate human naive pluripotency specific LTR7Ys and promote naive pluripotency. Cell reports, 40(8), 111240.

Hu S, et al. (2021) SPT5 stabilizes RNA polymerase II, orchestrates transcription cycles, and maintains the enhancer landscape. Molecular cell, 81(21), 4425.

Xiao H, et al. (2020) The low-expression programming of 11?-HSD2 mediates osteoporosis susceptibility induced by prenatal caffeine exposure in male offspring rats. British journal of pharmacology, 177(20), 4683.