

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Rabbit Anti-Histone H3 Polyclonal Antibody, HRP Conjugated

RRID:AB_880437

Type: Antibody

Proper Citation

Abcam Cat# ab21054, RRID:AB_880437

Antibody Information

URL: http://antibodyregistry.org/AB_880437

Proper Citation: Abcam Cat# ab21054, RRID:AB_880437

Target Antigen: Histone H3 - HRP (HRP)

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: Rabbit Anti-Histone H3 Polyclonal Antibody, HRP Conjugated

Description: This polyclonal targets Histone H3 - HRP (HRP)

Target Organism: all

Antibody ID: AB_880437

Vendor: Abcam

Catalog Number: ab21054

Record Creation Time: 20231110T042815+0000

Record Last Update: 20260829T202624+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Histone H3 Polyclonal Antibody, HRP Conjugated.

No alerts have been found for Rabbit Anti-Histone H3 Polyclonal Antibody, HRP Conjugated.

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 [RRID](#) .

Kotz J, et al. (2026) Physical interactions within the SIR heterochromatin complex potentiate inter-subunit communication and gene repression. Cell reports, 45(7), 117564.

Long T, et al. (2024) Molecular insights into human phosphatidylserine synthase 1 reveal its inhibition promotes LDL uptake. Cell, 187(20), 5665.

Žumer K, et al. (2024) FACT maintains chromatin architecture and thereby stimulates RNA polymerase II pausing during transcription in vivo. Molecular cell, 84(11), 2053.

Richards L, et al. (2022) Nucleoporins facilitate ORC loading onto chromatin. Cell reports, 41(6), 111590.

Dienemann C, et al. (2019) Promoter Distortion and Opening in the RNA Polymerase II Cleft. Molecular cell, 73(1), 97.

Shirai A, et al. (2017) Impact of nucleic acid and methylated H3K9 binding activities of Suv39h1 on its heterochromatin assembly. eLife, 6.