

Resource Summary Report

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

Histone H3 - HRP antibody (HRP)

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 antibody (HRP)

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: Histone H3 - HRP antibody (HRP)

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

Target Organism: drosophilaarthropod, yeastfungi, mouse, human

Antibody ID: AB_880437

Vendor: Abcam

Catalog Number: ab21054

Record Creation Time: 20231110T075615+0000

Record Last Update: 20260829T015824+0000

Ratings and Alerts

No rating or validation information has been found for Histone H3 - HRP antibody (HRP).

No alerts have been found for Histone H3 - HRP antibody (HRP).

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.