

Resource Summary Report

Generated by PRECISE-TBI on Sep 3, 2026

Anti-Histone H4 (tri methyl K20) antibody

RRID:AB_2713955

Type: Antibody

Proper Citation

Abcam Cat# ab177190, RRID:AB_2713955

Antibody Information

URL: http://antibodyregistry.org/AB_2713955

Proper Citation: Abcam Cat# ab177190, RRID:AB_2713955

Target Antigen: Histone H4 (tri methyl K20)

Host Organism: rabbit

Clonality: monoclonal

Comments: Vendor recommended applications: IHC-P, WB, Dot blot, ChIP

Antibody Name: Anti-Histone H4 (tri methyl K20) antibody

Description: This monoclonal targets Histone H4 (tri methyl K20)

Target Organism: rat, mouse, human

Clone ID: EPR17001(2)

Antibody ID: AB_2713955

Vendor: Abcam

Catalog Number: ab177190

Record Creation Time: 20231110T033813+0000

Record Last Update: 20260829T160102+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Histone H4 (tri methyl K20) antibody.

No alerts have been found for Anti-Histone H4 (tri methyl K20) antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Kim J, et al. (2026) Electromagnetic field-inducible in vivo gene switch for remote spatiotemporal control of gene expression. *Cell*, 189(11), 3465.

Lan C, et al. (2022) Inhibition of DYRK1A, via histone modification, promotes cardiomyocyte cell cycle activation and cardiac repair after myocardial infarction. *EBioMedicine*, 82, 104139.

Brejc K, et al. (2017) Dynamic Control of X Chromosome Conformation and Repression by a Histone H4K20 Demethylase. *Cell*, 171(1), 85.