

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Mar 30, 2025

V5 tag antibody - ChIP Grade

RRID:AB_307024

Type: Antibody

Proper Citation

(Abcam Cat# ab9116, RRID:AB_307024)

Antibody Information

URL: http://antibodyregistry.org/AB_307024

Proper Citation: (Abcam Cat# ab9116, RRID:AB_307024)

Target Antigen: V5 tag antibody - ChIP Grade

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunofluorescence; Immunocytochemistry; Other; Western Blot; ChIP; ELISA; Immunohistochemistry; Immunoprecipitation; ChIP, ChIP/Chip, ELISA, ICC, ICC/IF, IP, WB

Antibody Name: V5 tag antibody - ChIP Grade

Description: This polyclonal targets V5 tag antibody - ChIP Grade

Antibody ID: AB_307024

Vendor: Abcam

Catalog Number: ab9116

Record Creation Time: 20231110T042104+0000

Record Last Update: 20241115T000417+0000

Ratings and Alerts

No rating or validation information has been found for V5 tag antibody - ChIP Grade.

No alerts have been found for V5 tag antibody - ChIP Grade.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 34 mentions in open access literature.

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

Blawski R, et al. (2024) Methylation of the chromatin modifier KMT2D by SMYD2 contributes to therapeutic response in hormone-dependent breast cancer. *Cell reports*, 43(5), 114174.

Ji D, et al. (2024) FOXA1 forms biomolecular condensates that unpack condensed chromatin to function as a pioneer factor. *Molecular cell*, 84(2), 244.

Liu L, et al. (2024) 14-3-3 binding motif phosphorylation disrupts Hdac4-organized condensates to stimulate cardiac reprogramming. *Cell reports*, 43(4), 114054.

Carnie CJ, et al. (2023) ERCC6L2 mitigates replication stress and promotes centromere stability. *Cell reports*, 42(4), 112329.

Refaat AM, et al. (2023) HNRNPU facilitates antibody class-switch recombination through C-NHEJ promotion and R-loop suppression. *Cell reports*, 42(3), 112284.

Schmidt N, et al. (2023) SND1 binds SARS-CoV-2 negative-sense RNA and promotes viral RNA synthesis through NSP9. *Cell*, 186(22), 4834.

Giese APJ, et al. (2023) Complexes of vertebrate TMC1/2 and CIB2/3 proteins form hair-cell mechanotransduction cation channels. *bioRxiv : the preprint server for biology*.

Smutná T, et al. (2022) A cytosolic ferredoxin-independent hydrogenase possibly mediates hydrogen uptake in *Trichomonas vaginalis*. *Current biology : CB*, 32(1), 124.

Chen Y, et al. (2022) Mechanisms governing target search and binding dynamics of hypoxia-inducible factors. *eLife*, 11.

Winter JM, et al. (2022) Collateral deletion of the mitochondrial AAA+ ATPase ATAD1 sensitizes cancer cells to proteasome dysfunction. *eLife*, 11.

Song PX, et al. (2022) Septin 9 and phosphoinositides regulate lysosome localization and their association with lipid droplets. *iScience*, 25(5), 104288.

Closser M, et al. (2022) An expansion of the non-coding genome and its regulatory potential underlies vertebrate neuronal diversity. *Neuron*, 110(1), 70.

Douthit J, et al. (2021) R7 photoreceptor axon targeting depends on the relative levels of lost and found expression in R7 and its synaptic partners. *eLife*, 10.

Bai X, et al. (2021) Induction of cyclophilin A by influenza A virus infection facilitates group A *Streptococcus* coinfection. *Cell reports*, 35(7), 109159.

Nuebel E, et al. (2021) The biochemical basis of mitochondrial dysfunction in Zellweger Spectrum Disorder. *EMBO reports*, 22(10), e51991.

Sharif H, et al. (2021) Dipeptidyl peptidase 9 sets a threshold for CARD8 inflammasome formation by sequestering its active C-terminal fragment. *Immunity*, 54(7), 1392.

Edwards DS, et al. (2020) BRD4 Prevents R-Loop Formation and Transcription-Replication Conflicts by Ensuring Efficient Transcription Elongation. *Cell reports*, 32(12), 108166.

Arruabarrena-Aristorena A, et al. (2020) FOXA1 Mutations Reveal Distinct Chromatin Profiles and Influence Therapeutic Response in Breast Cancer. *Cancer cell*, 38(4), 534.

Nowinski SM, et al. (2020) Mitochondrial fatty acid synthesis coordinates oxidative metabolism in mammalian mitochondria. *eLife*, 9.

Tang YQ, et al. (2020) Ankyrin Is An Intracellular Tether for TMC Mechanotransduction Channels. *Neuron*, 107(1), 112.