Resource Summary Report

Generated by NIF on Sep 9, 2026

Rabbit Anti-MCM2 Polyclonal Antibody, Unconjugated

RRID:AB_2142134
Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4007, RRID:AB_2142134

Antibody Information

URL: http://antibodyregistry.org/AB_2142134

Proper Citation: Cell Signaling Technology Cat# 4007, RRID:AB_2142134

Target Antigen: MCM2

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IP, IHC-P, IF-IC

Antibody Name: Rabbit Anti-MCM2 Polyclonal Antibody, Unconjugated

Description: This polyclonal targets MCM2

Target Organism: monkey, rat, hamster, simian, mouse, human

Antibody ID: AB_2142134

Vendor: Cell Signaling Technology

Catalog Number: 4007

Record Creation Time: 20231110T053606+0000

Record Last Update: 20260830T005252+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-MCM2 Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-MCM2 Polyclonal Antibody, Unconjugated.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 11 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Rieskamp JD, et al. (2023) Excitatory amino acid transporter 1 supports adult hippocampal neural stem cell self-renewal. iScience, 26(7), 107068.

Huang M, et al. (2023) FACS-based genome-wide CRISPR screens define key regulators of DNA damage signaling pathways. Molecular cell, 83(15), 2810.

Leung W, et al. (2023) FANCD2-dependent mitotic DNA synthesis relies on PCNA K164 ubiquitination. Cell reports, 42(12), 113523.

Mo L, et al. (2022) MCM7 supports the stemness of bladder cancer stem-like cells by enhancing autophagic flux. iScience, 25(9), 105029.

Chava S, et al. (2022) Co-targeting of specific epigenetic regulators in combination with CDC7 potently inhibit melanoma growth. iScience, 25(8), 104752.

Harris L, et al. (2021) Coordinated changes in cellular behavior ensure the lifelong maintenance of the hippocampal stem cell population. Cell stem cell, 28(5), 863.

Weglage J, et al. (2020) Schistosoma mansoni eggs induce Wnt/?-catenin signaling and activate the protooncogene c-Jun in human and hamster colon. Scientific reports, 10(1), 22373.

Gao Y, et al. (2020) RGS6 Mediates Effects of Voluntary Running on Adult Hippocampal Neurogenesis. Cell reports, 32(5), 107997.

Braun K, et al. (2020) Enriched environment ameliorates adult hippocampal neurogenesis deficits in Tcf4 haploinsufficient mice. BMC neuroscience, 21(1), 50.

Engel M, et al. (2019) Novel dual-action prodrug triggers apoptosis in glioblastoma cells by releasing a glutathione quencher and lysine-specific histone demethylase 1A inhibitor. Journal of neurochemistry, 149(4), 535.

Schäffner I, et al. (2018) FoxO Function Is Essential for Maintenance of Autophagic Flux and Neuronal Morphogenesis in Adult Neurogenesis. Neuron, 99(6), 1188.