

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Cdc2 antibody [A17]

RRID:AB_2074906

Type: Antibody

Proper Citation

Abcam Cat# ab18, RRID:AB_2074906

Antibody Information

URL: http://antibodyregistry.org/AB_2074906

Proper Citation: Abcam Cat# ab18, RRID:AB_2074906

Target Antigen: CDC2

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, ELISA, radioimmunoassay, immunoprecipitation, immunohistochemistry

Antibody Name: Cdc2 antibody [A17]

Description: This monoclonal targets CDC2

Target Organism: chicken, mouse, human

Clone ID: A17

Antibody ID: AB_2074906

Vendor: Abcam

Catalog Number: ab18

Record Creation Time: 20250819T205956+0000

Record Last Update: 20250819T213111+0000

Ratings and Alerts

No rating or validation information has been found for Cdc2 antibody [A17].

No alerts have been found for Cdc2 antibody [A17].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Yu X, et al. (2025) UBE2J2 is essential for the progression of meiosis prophase I during spermatogenesis in mice. iScience, 28(8), 112878.

Kim Y, et al. (2025) Beauvericin disrupts G2/M transition and induces meiotic arrest during mouse oocyte maturation. Reproductive toxicology (Elmsford, N.Y.), 137, 109032.

Cuesta-Borràs E, et al. (2023) DPPA3-HIF1 α axis controls colorectal cancer chemoresistance by imposing a slow cell-cycle phenotype. Cell reports, 42(8), 112927.

El-Sehemy A, et al. (2020) Norrin mediates tumor-promoting and -suppressive effects in glioblastoma via Notch and Wnt. The Journal of clinical investigation, 130(6), 3069.

Zhang F, et al. (2020) L ARP7 Is a BRCA1 Ubiquitinase Substrate and Regulates Genome Stability and Tumorigenesis. Cell reports, 32(4), 107974.

Bisht JS, et al. (2019) Induction of a Spindle-Assembly-Competent M Phase in Xenopus Egg Extracts. Current biology : CB, 29(8), 1273.

Rata S, et al. (2018) Two Interlinked Bistable Switches Govern Mitotic Control in Mammalian Cells. Current biology : CB, 28(23), 3824.

Malty RH, et al. (2017) A Map of Human Mitochondrial Protein Interactions Linked to Neurodegeneration Reveals New Mechanisms of Redox Homeostasis and NF- κ B Signaling. Cell systems, 5(6), 564.