

Resource Summary Report

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

Cdc2 antibody [Y100.4]

RRID:AB_2074778

Type: Antibody

Proper Citation

Abcam Cat# ab5467, RRID:AB_2074778

Antibody Information

URL: http://antibodyregistry.org/AB_2074778

Proper Citation: Abcam Cat# ab5467, RRID:AB_2074778

Target Antigen: CDC2

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot

Antibody Name: Cdc2 antibody [Y100.4]

Description: This monoclonal targets CDC2

Target Organism: human

Clone ID: Y100.4

Antibody ID: AB_2074778

Vendor: Abcam

Catalog Number: ab5467

Record Creation Time: 20231110T050710+0000

Record Last Update: 20260830T010304+0000

Ratings and Alerts

No rating or validation information has been found for Cdc2 antibody [Y100.4].

No alerts have been found for Cdc2 antibody [Y100.4].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Leroy E, et al. (2025) A bifunctional snoRNA with separable activities in guiding rRNA 2'-O-methylation and scaffolding gametogenesis effectors. Nature communications, 16(1), 3250.

Challal D, et al. (2023) A dual, catalytic role for the fission yeast Ccr4-Not complex in gene silencing and heterochromatin spreading. Genetics, 224(4).

Andric V, et al. (2021) A scaffold lncRNA shapes the mitosis to meiosis switch. Nature communications, 12(1), 770.

Hu X, et al. (2020) Quality-Control Mechanism for Telomerase RNA Folding in the Cell. Cell reports, 33(13), 108568.

Simonetti F, et al. (2017) Ubiquitination-dependent control of sexual differentiation in fission yeast. eLife, 6.