

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

Phospho-cdc2 (Thr14) Antibody

RRID:AB_823465

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2543, RRID:AB_823465

Antibody Information

URL: http://antibodyregistry.org/AB_823465

Proper Citation: Cell Signaling Technology Cat# 2543, RRID:AB_823465

Target Antigen: Phospho-cdc2 (Thr14)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W

Antibody Name: Phospho-cdc2 (Thr14) Antibody

Description: This polyclonal targets Phospho-cdc2 (Thr14)

Target Organism: b, drosophilaarthropod, rat, hm, hamster, xenopusamphibian, h, dm, m, mouse, r, x, bovine, human, mk

Antibody ID: AB_823465

Vendor: Cell Signaling Technology

Catalog Number: 2543

Record Creation Time: 20250820T051221+0000

Record Last Update: 20250820T210326+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-cdc2 (Thr14) Antibody.

No alerts have been found for Phospho-cdc2 (Thr14) 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](#) .

Joo YK, et al. (2025) The mitotic ATR-Chk1 pathway promotes CDK1 activity for faithful chromosome segregation. Cell reports, 44(8), 116019.

Chen A, et al. (2024) PKMYT1 Is a Marker of Treatment Response and a Therapeutic Target for CDK4/6 Inhibitor-Resistance in ER+ Breast Cancer. Molecular cancer therapeutics, 23(10), 1494.

Serpico AF, et al. (2022) Compartmentalized control of Cdk1 drives mitotic spindle assembly. Cell reports, 38(4), 110305.