

# Resource Summary Report

Generated by ASWG on Aug 10, 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](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 [ASWG](#) .

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.