

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Anti-Cdk1/Cdc2 (PSTAIR)

RRID:AB_310302

Type: Antibody

Proper Citation

Millipore Cat# 06-923, RRID:AB_310302

Antibody Information

URL: http://antibodyregistry.org/AB_310302

Proper Citation: Millipore Cat# 06-923, RRID:AB_310302

Target Antigen: Cdk1/Cdc2 (PSTAIR)

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: IgG; IgG IC, IP, WB; Immunoprecipitation; Immunocytochemistry; Western Blot

Antibody Name: Anti-Cdk1/Cdc2 (PSTAIR)

Description: This polyclonal targets Cdk1/Cdc2 (PSTAIR)

Target Organism: ch, h, am, m, dr, r, chickenbird, sh, mk, ca

Antibody ID: AB_310302

Vendor: Millipore

Catalog Number: 06-923

Record Creation Time: 20250819T234145+0000

Record Last Update: 20250820T060827+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Cdk1/Cdc2 (PSTAIR).

No alerts have been found for Anti-Cdk1/Cdc2 (PSTAIR).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Marín-Castillo A, et al. (2025) Metabolic control of cytokinesis by glucose cAMP-PKA signaling in fission yeast. Microbiological research, 302, 128345.

Zhang Y, et al. (2024) Elevating PLK1 overcomes BETi resistance in prostate cancer via triggering BRD4 phosphorylation-dependent degradation in mitosis. Cell reports, 43(7), 114431.

Prieto-Ruiz F, et al. (2023) Myosin II regulatory light chain phosphorylation and formin availability modulate cytokinesis upon changes in carbohydrate metabolism. eLife, 12.

Prieto-Ruiz F, et al. (2023) Divergence of cytokinesis and dimorphism control by myosin II regulatory light chain in fission yeasts. iScience, 26(9), 107611.

Donker L, et al. (2022) A mechanical G2 checkpoint controls epithelial cell division through E-cadherin-mediated regulation of Wee1-Cdk1. Cell reports, 41(2), 111475.

Gómez-Gil E, et al. (2020) Stress-activated MAPK signaling controls fission yeast actomyosin ring integrity by modulating formin For3 levels. eLife, 9.