# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 28, 2025

## PLK1 (phospho T210) antibody [2A3]

RRID:AB_10861033
Type: Antibody

### Proper Citation

(Abcam Cat# ab39068, RRID:AB_10861033)

### Antibody Information

**URL:** http://antibodyregistry.org/AB_10861033

**Proper Citation:** (Abcam Cat# ab39068, RRID:AB_10861033)

**Target Antigen:** PLK1 (phospho T210) antibody [2A3]

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Flow Cyt, ICC/IF, WB; Immunofluorescence; Flow Cytometry; Immunocytochemistry; Western Blot

**Antibody Name:** PLK1 (phospho T210) antibody [2A3]

**Description:** This monoclonal targets PLK1 (phospho T210) antibody [2A3]

**Target Organism:** chicken, chickenbird, human

**Antibody ID:** AB_10861033

**Vendor:** Abcam

**Catalog Number:** ab39068

**Record Creation Time:** 20241016T235137+0000

**Record Last Update:** 20241017T012130+0000

### Ratings and Alerts

No rating or validation information has been found for PLK1 (phospho T210) antibody [2A3].

No alerts have been found for PLK1 (phospho T210) antibody [2A3].

## 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 FDI Lab - SciCrunch.org.


Yang SH, et al. (2024) Activated dormant stem cells recover spermatogenesis in chemoradiotherapy-induced infertility. Cell reports, 43(8), 114582.

Santoni M, et al. (2024) Unraveling the interplay between PKA inhibition and Cdk1 activation during oocyte meiotic maturation. Cell reports, 43(2), 113782.

Orr B, et al. (2021) An anaphase surveillance mechanism prevents micronuclei formation from frequent chromosome segregation errors. Cell reports, 37(6), 109783.

Xu L, et al. (2021) Feedback control of PLK1 by Apolo1 ensures accurate chromosome segregation. Cell reports, 36(2), 109343.

Bucko PJ, et al. (2020) Gravin-associated kinase signaling networks coordinate ?-tubulin organization at mitotic spindle poles. The Journal of biological chemistry, 295(40), 13784.

Bonner AM, et al. (2020) Regulation of Polo Kinase by Matrimony Is Required for Cohesin Maintenance during Drosophila melanogaster Female Meiosis. Current biology : CB, 30(4), 715.