

# Resource Summary Report

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## Cyclin B1 antibody [Y106]

RRID:AB\_731779

Type: Antibody

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### Proper Citation

(Abcam Cat# ab32053, RRID:AB\_731779)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_731779](http://antibodyregistry.org/AB_731779)

**Proper Citation:** (Abcam Cat# ab32053, RRID:AB\_731779)

**Target Antigen:** Cyclin B1 antibody [Y106]

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunohistochemistry; Western Blot; Immunoprecipitation; Immunocytochemistry; Immunohistochemistry - fixed; Flow Cyt, ICC, IHC-P, IP, WB

**Antibody Name:** Cyclin B1 antibody [Y106]

**Description:** This monoclonal targets Cyclin B1 antibody [Y106]

**Target Organism:** human

**Antibody ID:** AB\_731779

**Vendor:** Abcam

**Catalog Number:** ab32053

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### Ratings and Alerts

No rating or validation information has been found for Cyclin B1 antibody [Y106].

No alerts have been found for Cyclin B1 antibody [Y106].

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 10 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Lu K, et al. (2023) Multiple cullin-associated E3 ligases regulate cyclin D1 protein stability. eLife, 12.

Cuesta-Borràs E, et al. (2023) DPPA3-HIF1 $\alpha$  axis controls colorectal cancer chemoresistance by imposing a slow cell-cycle phenotype. Cell reports, 42(8), 112927.

Zeng J, et al. (2023) Cyclin E-induced replicative stress drives p53-dependent whole-genome duplication. Cell, 186(3), 528.

Jing MY, et al. (2022) Circ-CCNB1 Modulates Trophoblast Proliferation and Invasion in Spontaneous Abortion by Regulating miR-223/SIAH1 axis. Endocrinology, 163(8).

Mo L, et al. (2022) MCM7 supports the stemness of bladder cancer stem-like cells by enhancing autophagic flux. iScience, 25(9), 105029.

Pesenti ME, et al. (2022) Structure of the human inner kinetochore CCAN complex and its significance for human centromere organization. Molecular cell, 82(11), 2113.

Bhowmick R, et al. (2022) RAD51 protects human cells from transcription-replication conflicts. Molecular cell, 82(18), 3366.

Arceci A, et al. (2019) FOXM1 Deubiquitination by USP21 Regulates Cell Cycle Progression and Paclitaxel Sensitivity in Basal-like Breast Cancer. Cell reports, 26(11), 3076.

Ng PK, et al. (2018) Systematic Functional Annotation of Somatic Mutations in Cancer. Cancer cell, 33(3), 450.

Hurst CD, et al. (2017) Genomic Subtypes of Non-invasive Bladder Cancer with Distinct Metabolic Profile and Female Gender Bias in KDM6A Mutation Frequency. Cancer cell, 32(5), 701.