

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

Cyclin B1 Monoclonal Antibody (GNS1)

RRID:AB_10987286

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# MA5-14319, RRID:AB_10987286)

Antibody Information

URL: http://antibodyregistry.org/AB_10987286

Proper Citation: (Thermo Fisher Scientific Cat# MA5-14319, RRID:AB_10987286)

Target Antigen: Cyclin B1

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow, ICC/IF, IP, WB

Antibody Name: Cyclin B1 Monoclonal Antibody (GNS1)

Description: This monoclonal targets Cyclin B1

Target Organism: hamster, mouse, human

Clone ID: Clone GNS1

Defining Citation: [PMID:12853888](#), [PMID:23762124](#), [PMID:15781637](#), [PMID:24385906](#), [PMID:26858254](#), [PMID:22957921](#), [PMID:22792066](#), [PMID:22474407](#), [PMID:24821722](#), [PMID:17687118](#), [PMID:17138864](#), [PMID:15767402](#), [PMID:22505890](#), [PMID:21276999](#), [PMID:14645578](#), [PMID:21924351](#), [PMID:16782009](#), [PMID:27114510](#), [PMID:21900495](#), [PMID:17567959](#), [PMID:14562020](#)

Antibody ID: AB_10987286

Vendor: Thermo Fisher Scientific

Catalog Number: MA5-14319

Record Creation Time: 20251213T073921+0000

Record Last Update: 20260225T231116+0000

Ratings and Alerts

No rating or validation information has been found for Cyclin B1 Monoclonal Antibody (GNS1).

No alerts have been found for Cyclin B1 Monoclonal Antibody (GNS1).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Pettinato AM, et al. (2021) Sarcomere function activates a p53-dependent DNA damage response that promotes polyploidization and limits in?vivo cell engraftment. Cell reports, 35(5), 109088.

Sheng C, et al. (2019) PCNA-Mediated Degradation of p21 Coordinates the DNA Damage Response and Cell Cycle Regulation in Individual Cells. Cell reports, 27(1), 48.