

# Resource Summary Report

Generated by [kravitz2](#) on Aug 24, 2026

## Cdk4

RRID:AB\_397549

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 610148, RRID:AB\_397549

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_397549](http://antibodyregistry.org/AB_397549)

**Proper Citation:** BD Biosciences Cat# 610148, RRID:AB\_397549

**Target Antigen:** Cdk4

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Western blot, Immunofluorescence, Immunoprecipitation, Immunohistochemistry-formalin (antigen retrieval required)

**Antibody Name:** Cdk4

**Description:** This monoclonal targets Cdk4

**Target Organism:** rat, mouse, human

**Antibody ID:** AB\_397549

**Vendor:** BD Biosciences

**Catalog Number:** 610148

**Record Creation Time:** 20250820T015538+0000

**Record Last Update:** 20250820T121411+0000

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### Ratings and Alerts

No rating or validation information has been found for Cdk4.

No alerts have been found for Cdk4.

## Data and Source Information

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

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Wang L, et al. (2020) A Marine Alkaloid, Ascomylactam A, Suppresses Lung Tumorigenesis via Inducing Cell Cycle G1/S Arrest through ROS/Akt/Rb Pathway. Marine drugs, 18(10).