

# Resource Summary Report

Generated by NIF on Jul 30, 2026

## cyclin D3 (C-16)

RRID:AB\_2259653

Type: Antibody

### Proper Citation

Santa Cruz Biotechnology Cat# sc-182, RRID:AB\_2259653

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2259653](http://antibodyregistry.org/AB_2259653)

**Proper Citation:** Santa Cruz Biotechnology Cat# sc-182, RRID:AB\_2259653

**Target Antigen:** cyclin D3 (C-16)

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Discontinued: 2016; validation status unknown check with seller; recommendations: Western Blot; ELISA; Immunoprecipitation; Immunofluorescence; Immunohistochemistry; Immunocytochemistry; WB, IP, IF, IHC(P), ELISA

**Antibody Name:** cyclin D3 (C-16)

**Description:** This polyclonal targets cyclin D3 (C-16)

**Target Organism:** Human, Rat, Mouse

**Antibody ID:** AB\_2259653

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-182

**Record Creation Time:** 20250820T041306+0000

**Record Last Update:** 20250820T182154+0000

### Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

**Warning:** Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: Western Blot; ELISA; Immunoprecipitation; Immunofluorescence; Immunohistochemistry; Immunocytochemistry; WB, IP, IF, IHC(P), ELISA

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yamauchi T, et al. (2026) Valine availability controls oncogenic cell-cycle progression through translation of D-type cyclins. Biochemical pharmacology, 246, 117706.

Schirripa A, et al. (2025) Cdk6's functions are critically regulated by its unique C-terminus. iScience, 28(2), 111697.

Hydbring P, et al. (2017) Cell-Cycle-Targeting MicroRNAs as Therapeutic Tools against Refractory Cancers. Cancer cell, 31(4), 576.