

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

Rb (C-2)

RRID:AB_2177334

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-74562, RRID:AB_2177334

Antibody Information

URL: http://antibodyregistry.org/AB_2177334

Proper Citation: Santa Cruz Biotechnology Cat# sc-74562, RRID:AB_2177334

Target Antigen: Rb (C-2)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunofluorescence; ELISA; Western Blot; Immunoprecipitation; WB, IP, IF, ELISA

Antibody Name: Rb (C-2)

Description: This monoclonal targets Rb (C-2)

Target Organism: rat, mouse, human

Antibody ID: AB_2177334

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-74562

Record Creation Time: 20250819T225153+0000

Record Last Update: 20250820T033259+0000

Ratings and Alerts

No rating or validation information has been found for Rb (C-2).

No alerts have been found for Rb (C-2).

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 [dkNET](#) .

Lindstr  m L, et al. (2025) Targeting TUBG1 in RB1-negative tumors. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(5), e70431.

Putta S, et al. (2022) Structural basis for tunable affinity and specificity of LxCxE-dependent protein interactions with the retinoblastoma protein family. Structure (London, England : 1993), 30(9), 1340.

Che H, et al. (2020) p16 deficiency attenuates intervertebral disc degeneration by adjusting oxidative stress and nucleus pulposus cell cycle. eLife, 9.

Romero-Pozuelo J, et al. (2020) Cdk4 and Cdk6 Couple the Cell-Cycle Machinery to Cell Growth via mTORC1. Cell reports, 31(2), 107504.

Ruiz-Estevez M, et al. (2018) Promotion of Myoblast Differentiation by Fkbp5 via Cdk4 Isomerization. Cell reports, 25(9), 2537.

Mages CF, et al. (2017) The DREAM complex through its subunit Lin37 cooperates with Rb to initiate quiescence. eLife, 6.