

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Phospho-Rb (Ser807/811) (D20B12) XP Rabbit mAb (Alexa Fluor 647 Conjugate)

RRID:AB_2688037

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 8974, RRID:AB_2688037

Antibody Information

URL: http://antibodyregistry.org/AB_2688037

Proper Citation: Cell Signaling Technology Cat# 8974, RRID:AB_2688037

Target Antigen: Phospho-Rb (Ser807/811)

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: F

Antibody Name: Phospho-Rb (Ser807/811) (D20B12) XP Rabbit mAb (Alexa Fluor 647 Conjugate)

Description: This monoclonal targets Phospho-Rb (Ser807/811)

Target Organism: Human, Rat, Monkey, Mouse

Clone ID: D20B12

Antibody ID: AB_2688037

Vendor: Cell Signaling Technology

Catalog Number: 8974

Alternative Catalog Numbers: 8974S

Record Creation Time: 20250820T010110+0000

Record Last Update: 20250820T094903+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-Rb (Ser807/811) (D20B12) XP Rabbit mAb (Alexa Fluor 647 Conjugate).

No alerts have been found for Phospho-Rb (Ser807/811) (D20B12) XP Rabbit mAb (Alexa Fluor 647 Conjugate).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Palmer CL, et al. (2025) CDK4 selective inhibition improves preclinical anti-tumor efficacy and safety. Cancer cell, 43(3), 464.

Afifi MM, et al. (2023) Irreversible cell cycle exit associated with senescence is mediated by constitutive MYC degradation. Cell reports, 42(9), 113079.

Fukushima T, et al. (2019) Discrimination of Dormant and Active Hematopoietic Stem Cells by G0 Marker Reveals Dormancy Regulation by Cytoplasmic Calcium. Cell reports, 29(12), 4144.

Ryl T, et al. (2017) Cell-Cycle Position of Single MYC-Driven Cancer Cells Dictates Their Susceptibility to a Chemotherapeutic Drug. Cell systems, 5(3), 237.