

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Mouse Anti-Human Rb, phospho (Ser780) Monoclonal Antibody, Unconjugated, Clone J146-35

RRID:AB_647294

Type: Antibody

Proper Citation

BD Biosciences Cat# 558385, RRID:AB_647294

Antibody Information

URL: http://antibodyregistry.org/AB_647294

Proper Citation: BD Biosciences Cat# 558385, RRID:AB_647294

Target Antigen: Rb, phospho (Ser780)

Host Organism: mouse

Clonality: monoclonal

Comments: Immunofluorescence, Western blot

Antibody Name: Mouse Anti-Human Rb, phospho (Ser780) Monoclonal Antibody, Unconjugated, Clone J146-35

Description: This monoclonal targets Rb, phospho (Ser780)

Target Organism: human

Clone ID: J146-35

Antibody ID: AB_647294

Vendor: BD Biosciences

Catalog Number: 558385

Record Creation Time: 20250819T223357+0000

Record Last Update: 20250820T023552+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human Rb, phospho (Ser780) Monoclonal Antibody, Unconjugated, Clone J146-35.

No alerts have been found for Mouse Anti-Human Rb, phospho (Ser780) Monoclonal Antibody, Unconjugated, Clone J146-35.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Hoffman TE, et al. (2025) CDK2 activity crosstalk on the ERK kinase translocation reporter can be resolved computationally. Cell systems, 16(1), 101162.

Chung M, et al. (2019) Transient Hysteresis in CDK4/6 Activity Underlies Passage of the Restriction Point in G1. Molecular cell, 76(4), 562.

Gong X, et al. (2017) Genomic Aberrations that Activate D-type Cyclins Are Associated with Enhanced Sensitivity to the CDK4 and CDK6 Inhibitor Abemaciclib. Cancer cell, 32(6), 761.