

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Recombinant Anti-Mad2L2/REV7 antibody [EPR13657]

RRID:AB_2890174

Type: Antibody

Proper Citation

Abcam Cat# ab180579, RRID:AB_2890174

Antibody Information

URL: http://antibodyregistry.org/AB_2890174

Proper Citation: Abcam Cat# ab180579, RRID:AB_2890174

Target Antigen: Mad2L2/REV7

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: IP, ICC/IF, Flow Cyt, IHC-P, WB

Antibody Name: Recombinant Anti-Mad2L2/REV7 antibody [EPR13657]

Description: This recombinant monoclonal targets Mad2L2/REV7

Target Organism: human

Clone ID: EPR13657

Antibody ID: AB_2890174

Vendor: Abcam

Catalog Number: ab180579

Record Creation Time: 20231110T031647+0000

Record Last Update: 20260901T025008+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Mad2L2/REV7 antibody [EPR13657].

No alerts have been found for Recombinant Anti-Mad2L2/REV7 antibody [EPR13657].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Tian J, et al. (2025) DSCC1 restrains 53BP1/RIF1 signaling at DNA double-strand breaks to promote homologous recombination repair. Cell reports, 44(4), 115452.

Heyza JR, et al. (2023) Systematic analysis of the molecular and biophysical properties of key DNA damage response factors. eLife, 12.

Li J, et al. (2023) Tyrosine catabolism enhances genotoxic chemotherapy by suppressing translesion DNA synthesis in epithelial ovarian cancer. Cell metabolism, 35(11), 2044.

Bayley R, et al. (2022) H3K4 methylation by SETD1A/BOD1L facilitates RIF1-dependent NHEJ. Molecular cell, 82(10), 1924.

Setiaputra D, et al. (2022) RIF1 acts in DNA repair through phosphopeptide recognition of 53BP1. Molecular cell, 82(7), 1359.

Li F, et al. (2022) CHAMP1 binds to REV7/FANCV and promotes homologous recombination repair. Cell reports, 40(9), 111297.

Isobe SY, et al. (2021) Protein phosphatase 1 acts as a RIF1 effector to suppress DSB resection prior to Shieldin action. Cell reports, 36(2), 109383.