

Resource Summary Report

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

Rad50 antibody [13B3]

RRID:AB_372854

Type: Antibody

Proper Citation

GeneTex Cat# GTX70228, RRID:AB_372854

Antibody Information

URL: http://antibodyregistry.org/AB_372854

Proper Citation: GeneTex Cat# GTX70228, RRID:AB_372854

Target Antigen: Rad50

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, ICC/IF, IHC-P, IP, IHC, in vitro

Antibody Name: Rad50 antibody [13B3]

Description: This monoclonal targets Rad50

Target Organism: monkey, rat, mouse, human

Clone ID: clone 13B3

Antibody ID: AB_372854

Vendor: GeneTex

Catalog Number: GTX70228

Record Creation Time: 20250820T010619+0000

Record Last Update: 20250820T100239+0000

Ratings and Alerts

No rating or validation information has been found for Rad50 antibody [13B3].

No alerts have been found for Rad50 antibody [13B3].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Li J, et al. (2025) Serotonin-licensed macrophages potentiate chemoresistance via inositol metabolic crosstalk in ovarian cancer. *Cell metabolism*.

Chen Y, et al. (2024) Metabolic regulation of homologous recombination repair by MRE11 lactylation. *Cell*, 187(2), 294.

Dullovi A, et al. (2023) Microtubule-associated proteins MAP7 and MAP7D1 promote DNA double-strand break repair in the G1 cell cycle phase. *iScience*, 26(3), 106107.

Schuhwerk H, et al. (2022) The EMT transcription factor ZEB1 governs a fitness-promoting but vulnerable DNA replication stress response. *Cell reports*, 41(11), 111819.

Chansel-Da Cruz M, et al. (2020) A Disease-Causing Single Amino Acid Deletion in the Coiled-Coil Domain of RAD50 Impairs MRE11 Complex Functions in Yeast and Humans. *Cell reports*, 33(13), 108559.