

# Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

## Topoisomerase II? (D10G9) XP® Rabbit mAb

RRID:AB\_2797871

Type: Antibody

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### Proper Citation

Cell Signaling Technology Cat# 12286, RRID:AB\_2797871

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2797871](http://antibodyregistry.org/AB_2797871)

**Proper Citation:** Cell Signaling Technology Cat# 12286, RRID:AB\_2797871

**Target Antigen:** TOP2A

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** Applications: W, IHC-P, IF-IC, F

**Antibody Name:** Topoisomerase II? (D10G9) XP® Rabbit mAb

**Description:** This monoclonal targets TOP2A

**Target Organism:** h, mk

**Clone ID:** Clone D10G9

**Antibody ID:** AB\_2797871

**Vendor:** Cell Signaling Technology

**Catalog Number:** 12286

**Record Creation Time:** 20250819T223026+0000

**Record Last Update:** 20250820T022430+0000

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### Ratings and Alerts

No rating or validation information has been found for Topoisomerase II? (D10G9) XP® Rabbit mAb.

No alerts have been found for Topoisomerase II? (D10G9) XP® Rabbit mAb.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Singh A, et al. (2025) Decoding functional and developmental trajectories of tissue-resident uterine dendritic cells through integrative omics. *iScience*, 28(9), 113351.

Zhao B, et al. (2025) PLK1 blockade enhances the anti-tumor effect of MAPK inhibition in pancreatic ductal adenocarcinoma. *Cell reports*, 44(4), 115541.

Kang X, et al. (2025) Extrachromosomal DNA replication and maintenance couple with DNA damage pathway in tumors. *Cell*, 188(13), 3405.

Sager RA, et al. (2024) SUMOylation of protein phosphatase 5 regulates phosphatase activity and substrate release. *EMBO reports*, 25(11), 4636.

Saayman X, et al. (2023) Centromeres as universal hotspots of DNA breakage, driving RAD51-mediated recombination during quiescence. *Molecular cell*, 83(4), 523.

Zhao HC, et al. (2023) CD168+ macrophages promote hepatocellular carcinoma tumor stemness and progression through TOP2A/?-catenin/YAP1 axis. *iScience*, 26(6), 106862.

Bao Y, et al. (2023) Unbiased interrogation of functional lysine residues in human proteome. *Molecular cell*, 83(24), 4614.

Yang H, et al. (2022) GINS1 promotes the proliferation and migration of glioma cells through USP15-mediated deubiquitination of TOP2A. *iScience*, 25(9), 104952.

Bi X, et al. (2019) RNA Targets Ribogenesis Factor WDR43 to Chromatin for Transcription and Pluripotency Control. *Molecular cell*, 75(1), 102.