

Resource Summary Report

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

Topo IIalpha (F-12)

RRID:AB_10842059

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-365916, RRID:AB_10842059

Antibody Information

URL: http://antibodyregistry.org/AB_10842059

Proper Citation: Santa Cruz Biotechnology Cat# sc-365916, RRID:AB_10842059

Target Antigen: Topo IIalpha (F-12)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunoprecipitation; Immunofluorescence; ELISA; Western Blot; WB, IP, IF, ELISA

Antibody Name: Topo IIalpha (F-12)

Description: This monoclonal targets Topo IIalpha (F-12)

Target Organism: rat, mouse, human

Antibody ID: AB_10842059

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-365916

Record Creation Time: 20250819T230147+0000

Record Last Update: 20250820T040403+0000

Ratings and Alerts

No rating or validation information has been found for Topo IIalpha (F-12).

No alerts have been found for Topo IIalpha (F-12).

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 [NIF](#) .

Zhu S, et al. (2025) Isoform-specific function of NSD3 in DNA replication stress confers resistance to PARP inhibitors in prostate cancer. *Molecular cell*, 85(14), 2673.

Ingham A, et al. (2025) CRAMP1-dependent histone H1 biogenesis is essential for topoisomerase II inhibitor tolerance. *Molecular cell*, 85(13), 2487.

Li W, et al. (2024) A single-cell transcriptomic census of mammalian olfactory epithelium aging. *Developmental cell*, 59(22), 3043.

Sanz-Flores M, et al. (2024) PP2A-B55 phosphatase counteracts Ki-67-dependent chromosome individualization during mitosis. *Cell reports*, 43(7), 114494.

Herrero-Ruiz A, et al. (2021) Topoisomerase II α represses transcription by enforcing promoter-proximal pausing. *Cell reports*, 35(2), 108977.

Olivieri M, et al. (2020) A Genetic Map of the Response to DNA Damage in Human Cells. *Cell*, 182(2), 481.

Pattschull G, et al. (2019) The Myb-MuvB Complex Is Required for YAP-Dependent Transcription of Mitotic Genes. *Cell reports*, 27(12), 3533.