

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 15, 2025

Topo IIbeta (H-286)

RRID:AB_2205866

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-13059, RRID:AB_2205866)

Antibody Information

URL: http://antibodyregistry.org/AB_2205866

Proper Citation: (Santa Cruz Biotechnology Cat# sc-13059, RRID:AB_2205866)

Target Antigen: Topo IIbeta (H-286)

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunohistochemistry; Immunoprecipitation; Immunofluorescence; Immunocytochemistry; Western Blot; WB, IP, IF, IHC(P)

Antibody Name: Topo IIbeta (H-286)

Description: This polyclonal targets Topo IIbeta (H-286)

Target Organism: rat, mouse, human

Antibody ID: AB_2205866

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-13059

Record Creation Time: 20231110T075921+0000

Record Last Update: 20241115T103143+0000

Ratings and Alerts

No rating or validation information has been found for Topo IIbeta (H-286).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunohistochemistry; Immunoprecipitation; Immunofluorescence; Immunocytochemistry; Western Blot; WB, IP, IF, IHC(P)

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 [FDI Lab - SciCrunch.org](#).

Nettles SA, et al. (2023) MeCP2 represses the activity of topoisomerase II β in long neuronal genes. Cell reports, 42(12), 113538.

Gothel HJ, et al. (2019) Spatial Chromosome Folding and Active Transcription Drive DNA Fragility and Formation of Oncogenic MLL Translocations. Molecular cell, 75(2), 267.

Canela A, et al. (2019) Topoisomerase II-Induced Chromosome Breakage and Translocation Is Determined by Chromosome Architecture and Transcriptional Activity. Molecular cell, 75(2), 252.

Edmond M, et al. (2017) Topoisomerase II β Selectively Regulates Motor Neuron Identity and Peripheral Connectivity through Hox/Pbx-Dependent Transcriptional Programs. eNeuro, 4(6).

Canela A, et al. (2017) Genome Organization Drives Chromosome Fragility. Cell, 170(3), 507.