

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

INT4 Antibody

RRID:AB_937909

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A301-296A, RRID:AB_937909

Antibody Information

URL: http://antibodyregistry.org/AB_937909

Proper Citation: Thermo Fisher Scientific Cat# A301-296A, RRID:AB_937909

Target Antigen: INT4

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued; Applications: IP (2-5 µg/mg lysate), WB (1:1,000-1:5,000), IHC (1:500-1:2,000)

Antibody Name: INT4 Antibody

Description: This polyclonal targets INT4

Target Organism: Human, Mouse

Antibody ID: AB_937909

Vendor: Thermo Fisher Scientific

Catalog Number: A301-296A

Record Creation Time: 20250820T051128+0000

Record Last Update: 20250820T210139+0000

Ratings and Alerts

No rating or validation information has been found for INT4 Antibody.

Warning: Discontinued at Thermo Fisher Scientific
Discontinued; Applications: IP (2-5 µg/mg lysate), WB (1:1,000-1:5,000), IHC (1:500-1:2,000)

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Blears D, et al. (2024) Redundant pathways for removal of defective RNA polymerase II complexes at a promoter-proximal pause checkpoint. *Molecular cell*, 84(24), 4790.

Sabath K, et al. (2024) Assembly mechanism of Integrator's RNA cleavage module. *Molecular cell*, 84(15), 2882.

Sabath K, et al. (2024) Basis of gene-specific transcription regulation by the Integrator complex. *Molecular cell*, 84(13), 2525.

Bhowmick R, et al. (2023) Integrator facilitates RNAPII removal to prevent transcription-replication collisions and genome instability. *Molecular cell*, 83(13), 2357.

Stein CB, et al. (2022) Integrator endonuclease drives promoter-proximal termination at all RNA polymerase II-transcribed loci. *Molecular cell*, 82(22), 4232.

Beckedorff F, et al. (2020) The Human Integrator Complex Facilitates Transcriptional Elongation by Endonucleolytic Cleavage of Nascent Transcripts. *Cell reports*, 32(3), 107917.