

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 27, 2025

CBX2 Antibody

RRID:AB_1998943

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A302-524A, RRID:AB_1998943)

Antibody Information

URL: http://antibodyregistry.org/AB_1998943

Proper Citation: (Thermo Fisher Scientific Cat# A302-524A, RRID:AB_1998943)

Target Antigen: CBX2

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued; Applications: IP (2-10 µg/mg lysate), ChIP-seq (10 µg/IP)

Antibody Name: CBX2 Antibody

Description: This polyclonal targets CBX2

Target Organism: human

Antibody ID: AB_1998943

Vendor: Thermo Fisher Scientific

Catalog Number: A302-524A

Alternative Catalog Numbers: A302-524A-T

Record Creation Time: 20250416T091659+0000

Record Last Update: 20250416T093843+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: 1 is available under ENCODE ID: ENCAB000AEV - ENCODE <https://www.encodeproject.org/antibodies/ENCAB000AEV>

Warning: Discontinued at Thermo Fisher Scientific
Discontinued; Applications: IP (2-10 µg/mg lysate), ChIP-seq (10 µg/IP)

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Sawai A, et al. (2022) PRC1 sustains the integrity of neural fate in the absence of PRC2 function. *eLife*, 11.

Wang D, et al. (2022) Developmental maturation of the hematopoietic system controlled by a Lin28b-let-7-Cbx2 axis. *Cell reports*, 39(1), 110587.

Jaensch ES, et al. (2021) A Polycomb domain found in committed cells impairs differentiation when introduced into PRC1 in pluripotent cells. *Molecular cell*, 81(22), 4677.

Kundu S, et al. (2017) Polycomb Repressive Complex 1 Generates Discrete Compacted Domains that Change during Differentiation. *Molecular cell*, 65(3), 432.