

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

SMC3 antibody [EPR7984]

RRID:AB_11150430

Type: Antibody

Proper Citation

Abcam Cat# ab128919, RRID:AB_11150430

Antibody Information

URL: http://antibodyregistry.org/AB_11150430

Proper Citation: Abcam Cat# ab128919, RRID:AB_11150430

Target Antigen: SMC3 antibody [EPR7984]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cyt, ICC, IHC-P, WB; Immunohistochemistry; Flow Cytometry; Western Blot; Immunohistochemistry - fixed; Immunocytochemistry

Antibody Name: SMC3 antibody [EPR7984]

Description: This monoclonal targets SMC3 antibody [EPR7984]

Target Organism: rat, mouse, human

Antibody ID: AB_11150430

Vendor: Abcam

Catalog Number: ab128919

Record Creation Time: 20250820T011056+0000

Record Last Update: 20250820T101459+0000

Ratings and Alerts

No rating or validation information has been found for SMC3 antibody [EPR7984].

No alerts have been found for SMC3 antibody [EPR7984].

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 [RRID](#) .

Liang Q, et al. (2022) Essential role of MESP1-RING1A complex in cardiac differentiation. *Developmental cell*, 57(22), 2533.

Neguembor MV, et al. (2021) Transcription-mediated supercoiling regulates genome folding and loop formation. *Molecular cell*, 81(15), 3065.

Venegas AB, et al. (2020) Inducible Degradation of the Human SMC5/6 Complex Reveals an Essential Role Only during Interphase. *Cell reports*, 31(3), 107533.

Zielinska AP, et al. (2019) Meiotic Kinetochores Fragment into Multiple Lobes upon Cohesin Loss in Aging Eggs. *Current biology : CB*, 29(22), 3749.

Ding Y, et al. (2018) The Post-anaphase SUMO Pathway Ensures the Maintenance of Centromeric Cohesion through Meiosis I-II Transition in Mammalian Oocytes. *Current biology : CB*, 28(10), 1661.