

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.