Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 27, 2025

Centromere Protein

RRID:AB_2797146
Type: Antibody

Proper Citation

(Antibodies Incorporated Cat# 15-235-0001, RRID:AB_2797146)

Antibody Information

URL: http://antibodyregistry.org/AB_2797146

Proper Citation: (Antibodies Incorporated Cat# 15-235-0001, RRID:AB_2797146)

Target Antigen: Centromere Protein

Host Organism: human

Clonality: unknown

Antibody Name: Centromere Protein

Description: This unknown targets Centromere Protein

Antibody ID: AB_2797146

Vendor: Antibodies Incorporated

Catalog Number: 15-235-0001

Record Creation Time: 20241017T001324+0000

Record Last Update: 20241017T015256+0000

Ratings and Alerts

No rating or validation information has been found for Centromere Protein.

No alerts have been found for Centromere Protein.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Scelfo A, et al. (2024) Specialized replication mechanisms maintain genome stability at human centromeres. Molecular cell, 84(6), 1003.

Palmerola KL, et al. (2022) Replication stress impairs chromosome segregation and preimplantation development in human embryos. Cell, 185(16), 2988.

Chardon F, et al. (2022) CENP-B-mediated DNA loops regulate activity and stability of human centromeres. Molecular cell, 82(9), 1751.

Salinas-Luypaert C, et al. (2021) Gene replacement strategies validate the use of functional tags on centromeric chromatin and invalidate an essential role for CENP-AK124ub. Cell reports, 37(5), 109924.

Xu X, et al. (2021) Targeting the actin/tropomyosin cytoskeleton in epithelial ovarian cancer reveals multiple mechanisms of synergy with anti-microtubule agents. British journal of cancer, 125(2), 265.

Chatzidaki EE, et al. (2021) Ovulation suppression protects against chromosomal abnormalities in mouse eggs at advanced maternal age. Current biology : CB, 31(18), 4038.

Herman JA, et al. (2020) chTOG is a conserved mitotic error correction factor. eLife, 9.

Vargas-Hurtado D, et al. (2019) Differences in Mitotic Spindle Architecture in Mammalian Neural Stem Cells Influence Mitotic Accuracy during Brain Development. Current biology : CB, 29(18), 2993.