Resource Summary Report

Generated by NIF on Aug 20, 2026

Mouse Anti-Pericentrin Monoclonal Antibody, Unconjugated, Clone 30

RRID:AB_399294
Type: Antibody

Proper Citation

BD Biosciences Cat# 611814, RRID:AB_399294

Antibody Information

URL: http://antibodyregistry.org/AB_399294

Proper Citation: BD Biosciences Cat# 611814, RRID:AB_399294

Target Antigen: Pericentrin

Host Organism: mouse

Clonality: monoclonal

Comments: Western blot

Antibody Name: Mouse Anti-Pericentrin Monoclonal Antibody, Unconjugated, Clone 30

Description: This monoclonal targets Pericentrin

Target Organism: mouse

Antibody ID: AB_399294

Vendor: BD Biosciences

Catalog Number: 611814

Record Creation Time: 20250820T052814+0000

Record Last Update: 20250820T213841+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Pericentrin Monoclonal Antibody, Unconjugated, Clone 30.

No alerts have been found for Mouse Anti-Pericentrin Monoclonal Antibody, Unconjugated, Clone 30.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 16 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Blengini CS, et al. (2024) Spatio-temporal requirements of Aurora kinase A in mouse oocyte meiotic spindle building. iScience, 27(8), 110451.

Jewett CE, et al. (2023) Trisomy 21 induces pericentrosomal crowding delaying primary ciliogenesis and mouse cerebellar development. eLife, 12.

Londoño-Vásquez D, et al. (2022) Microtubule organizing centers regulate spindle positioning in mouse oocytes. Developmental cell, 57(2), 197.

Kann AP, et al. (2022) An injury-responsive Rac-to-Rho GTPase switch drives activation of muscle stem cells through rapid cytoskeletal remodeling. Cell stem cell, 29(6), 933.

Ching K, et al. (2022) Long-range migration of centrioles to the apical surface of the olfactory epithelium. eLife, 11.

Lim SM, et al. (2021) Structures of FHOD1-Nesprin1/2 complexes reveal alternate binding modes for the FH3 domain of formins. Structure (London, England : 1993), 29(6), 540.

Calero-Cuenca FJ, et al. (2021) Ctdnep1 and Eps8L2 regulate dorsal actin cables for nuclear positioning during cell migration. Current biology : CB, 31(7), 1521.

Narkar A, et al. (2021) On the role of p53 in the cellular response to aneuploidy. Cell reports, 34(12), 108892.

Shao W, et al. (2020) Centrosome anchoring regulates progenitor properties and cortical formation. Nature, 580(7801), 106.

Bendriem RM, et al. (2019) Tight junction protein occludin regulates progenitor Self-Renewal and survival in developing cortex. eLife, 8.

Antoku S, et al. (2019) ERK1/2 Phosphorylation of FHOD Connects Signaling and Nuclear Positioning Alternations in Cardiac Laminopathy. Developmental cell, 51(5), 602.

Xie Z, et al. (2018) A Golgi Lipid Signaling Pathway Controls Apical Golgi Distribution and Cell Polarity during Neurogenesis. Developmental cell, 44(6), 725.

Korotkevich E, et al. (2017) The Apical Domain Is Required and Sufficient for the First Lineage Segregation in the Mouse Embryo. Developmental cell, 40(3), 235.

Dillon GM, et al. (2017) CLASP2 Links Reelin to the Cytoskeleton during Neocortical Development. Neuron, 93(6), 1344.

Gimpel P, et al. (2017) Nesprin-1?-Dependent Microtubule Nucleation from the Nuclear Envelope via Akap450 Is Necessary for Nuclear Positioning in Muscle Cells. Current biology : CB, 27(19), 2999.

Kyogoku H, et al. (2017) Large Cytoplasm Is Linked to the Error-Prone Nature of Oocytes. Developmental cell, 41(3), 287.