

Resource Summary Report

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lamin Dm0 antibody - Fisher, P. A.; Pharmacological Sciences, SUNY at Stony Brook

RRID:AB_528338

Type: Antibody

Proper Citation

DSHB Cat# adl84.12, RRID:AB_528338

Antibody Information

URL: http://antibodyregistry.org/AB_528338

Proper Citation: DSHB Cat# adl84.12, RRID:AB_528338

Target Antigen: lamin Dm0

Host Organism: mouse

Clonality: monoclonal

Comments: Application(s): Immunofluorescence, Immunoprecipitation, Western Blot; Date Deposited: 03/11/2003

Antibody Name: lamin Dm0 antibody - Fisher, P. A.; Pharmacological Sciences, SUNY at Stony Brook

Description: This monoclonal targets lamin Dm0

Target Organism: Drosophila

Defining Citation: [PMID:8776884](#), [PMID:19855837](#), [PMID:11533666](#), [PMID:9774545](#), [PMID:15996653](#), [PMID:8537453](#), [PMID:23226217](#), [PMID:24700158](#), [PMID:17336958](#), [PMID:19210986](#), [PMID:14668412](#), [PMID:7657722](#), [PMID:15965247](#), [PMID:19300496](#), [PMID:20063412](#), [PMID:12378269](#), [PMID:28809158](#)

Antibody ID: AB_528338

Vendor: DSHB

Catalog Number: adl84.12

Record Creation Time: 20250820T064947+0000

Ratings and Alerts

No rating or validation information has been found for lamin Dm0 antibody - Fisher, P. A.; Pharmacological Sciences, SUNY at Stony Brook.

No alerts have been found for lamin Dm0 antibody - Fisher, P. A.; Pharmacological Sciences, SUNY at Stony Brook.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 23 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Thomas MG, et al. (2026) Development of an in vivo, screenable, split-luciferase based model of huntingtin multimerization. iScience, 29(7), 116660.

Gohel P, et al. (2026) A non-transcriptional mitotic function of POU/Oct factors ensures spindle assembly and chromosome segregation. Journal of cell science, 139(5).

Klumpe S, et al. (2025) In-cell structure and snapshots of copia retrotransposons in intact tissue by cryo-ET. Cell, 188(8), 2094.

El Marzkioui K, et al. (2025) A switch to non-proliferative growth sustains Drosophila wing development during the early pupal stage. Current biology : CB, 35(16), 4043.

Lee Y, et al. (2025) Defining the roles of the Integrator, NEXT, and nuclear exosome complexes in Drosophila oogenesis. Cell reports, 44(10), 116329.

Powell AM, et al. (2025) Fusome morphogenesis is sufficient to promote female germline stem cell self-renewal in Drosophila. bioRxiv : the preprint server for biology.

Green NM, et al. (2024) Nuclear actin is a critical regulator of Drosophila female germline stem cell maintenance. bioRxiv : the preprint server for biology.

de Faria IJS, et al. (2023) Protocol for the analysis of double-stranded RNAs in virus-infected insect cells using anti-dsRNA antibodies. STAR protocols, 4(1), 102033.

Amin S, et al. (2023) Glyoxal-based fixation of Drosophila embryos for immunofluorescence staining and RNA in situ hybridization. STAR protocols, 4(3), 102385.

Heim M, et al. (2022) An RNA-immunoprecipitation protocol to identify RNAs associated with RNA-binding proteins in cytoplasmic and nuclear Drosophila head fractions. STAR

protocols, 3(2), 101415.

de Faria IJS, et al. (2022) Invading viral DNA triggers dsRNA synthesis by RNA polymerase II to activate antiviral RNA interference in *Drosophila*. *Cell reports*, 39(12), 110976.

Voortman L, et al. (2022) Temporally dynamic antagonism between transcription and chromatin compaction controls stochastic photoreceptor specification in flies. *Developmental cell*, 57(15), 1817.

Anderson EN, et al. (2021) Traumatic injury compromises nucleocytoplasmic transport and leads to TDP-43 pathology. *eLife*, 10.

Duan T, et al. (2021) *Drosophila* female germline stem cells undergo mitosis without nuclear breakdown. *Current biology : CB*, 31(7), 1450.

Roubinet C, et al. (2021) Asymmetric nuclear division in neural stem cells generates sibling nuclei that differ in size, envelope composition, and chromatin organization. *Current biology : CB*, 31(18), 3973.

M??tivier M, et al. (2021) *Drosophila* Tubulin-Specific Chaperone E Recruits Tubulin around Chromatin to Promote Mitotic Spindle Assembly. *Current biology : CB*, 31(4), 684.

Juarez-Carre??o S, et al. (2021) Body-fat sensor triggers ribosome maturation in the steroidogenic gland to initiate sexual maturation in *Drosophila*. *Cell reports*, 37(2), 109830.

Gozalo A, et al. (2020) Core Components of the Nuclear Pore Bind Distinct States of Chromatin and Contribute to Polycomb Repression. *Molecular cell*, 77(1), 67.

Bhargava V, et al. (2020) GCNA Preserves Genome Integrity and Fertility Across Species. *Developmental cell*, 52(1), 38.

Viets K, et al. (2019) Characterization of Button Loci that Promote Homologous Chromosome Pairing and Cell-Type-Specific Interchromosomal Gene Regulation. *Developmental cell*, 51(3), 341.