

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

Mouse Anti-Drosophila adducin-related protein Monoclonal Antibody, Unconjugated

RRID:AB_528070

Type: Antibody

Proper Citation

DSHB Cat# 1b1, RRID:AB_528070

Antibody Information

URL: http://antibodyregistry.org/AB_528070

Proper Citation: DSHB Cat# 1b1, RRID:AB_528070

Target Antigen: Mouse Drosophila adducin-related protein

Host Organism: mouse

Clonality: monoclonal

Comments: manufacturer recommendations: IgG1 Western Blot; Immunoblotting

Antibody Name: Mouse Anti-Drosophila adducin-related protein Monoclonal Antibody, Unconjugated

Description: This monoclonal targets Mouse Drosophila adducin-related protein

Target Organism: drosophila/arthropod, drosophila (other species not tested)

Antibody ID: AB_528070

Vendor: DSHB

Catalog Number: 1b1

Record Creation Time: 20250819T233118+0000

Record Last Update: 20250820T053616+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Drosophila adducin-related protein Monoclonal Antibody, Unconjugated.

No alerts have been found for Mouse Anti-Drosophila adducin-related protein Monoclonal Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 48 mentions in open access literature.

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

Easwaran S, et al. (2025) A genome-wide association study implicates the olfactory system in *Drosophila melanogaster* diapause-associated lifespan extension and fecundity. *eLife*, 13.

Azlan A, et al. (2025) MYCBP interacts with Sakura and Otu and is essential for germline stem cell renewal and differentiation and oogenesis. *bioRxiv : the preprint server for biology*.

Mukherjee A, et al. (2025) Oral intake of aripiprazole compromises male fertility in *Drosophila*. *Biology direct*, 20(1), 110.

Azlan A, et al. (2025) Female-germline specific protein Sakura interacts with Otu and is crucial for germline stem cell renewal and differentiation and oogenesis. *eLife*, 13.

Rosales-Nieves AE, et al. (2025) ETS transcription factor pointed controls germline survival in *Drosophila*. *PLoS genetics*, 21(8), e1011809.

Even-Ros D, et al. (2025) *Drosophila* ovarian stem cell niche ageing involves coordinated changes in transcription and alternative splicing. *Nature communications*, 16(1), 2596.

Garrido VE, et al. (2025) SR Protein Kinase is expressed in *Drosophila* ovarian germline stem cells but is not essential for their self-renewal. *microPublication biology*, 2025.

Azlan A, et al. (2025) MYCBP interacts with Sakura and Otu and is essential for germline stem cell renewal and differentiation and oogenesis. *PLoS genetics*, 21(12), e1011792.

Azlan A, et al. (2025) Female-germline specific protein Sakura interacts with Otu and is crucial for germline stem cell renewal and differentiation and oogenesis. *bioRxiv : the preprint server for biology*.

Taira Y, et al. (2025) RNA-binding protein Miso/CG44249 is crucial for minor splicing during oogenesis in *Drosophila*. *RNA (New York, N.Y.)*, 31(6), 822.

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*.

Lee SK, et al. (2025) Topoisomerase 3b facilitates piRNA biogenesis to promote transposon silencing and germ cell development. *Cell reports*, 44(4), 115495.

Bener MB, et al. (2025) Detection of dedifferentiated stem cells in the *Drosophila* testis. *iScience*, 28(10), 113564.

Tian S, et al. (2025) Controlling intermolecular base pairing in *Drosophila* germ granules by mRNA folding and its implications in fly development. *Nature communications*, 16(1), 8135.

Sadanandappa MK, et al. (2024) Parasitoid cues modulate *Drosophila* germline development and stem cell proliferation. *Cell reports*, 43(1), 113657.

Ridwan SM, et al. (2024) Diffusible fraction of niche BMP ligand safeguards stem-cell differentiation. *Nature communications*, 15(1), 1166.

Tian S, et al. (2024) The Folding of Germ Granule mRNAs Controls Intermolecular Base Pairing in Germ Granules and Maintains Normal Fly Development. *bioRxiv : the preprint server for biology*.

Rojas-R??os P, et al. (2024) piRNAs are regulators of metabolic reprogramming in stem cells. *Nature communications*, 15(1), 8405.

Mellentine SQ, et al. (2023) Specific prostaglandins are produced in the migratory cells and the surrounding substrate to promote *Drosophila* border cell migration. *Frontiers in cell and developmental biology*, 11, 1257751.

Price KL, et al. (2023) Evolutionarily conserved midbody remodeling precedes ring canal formation during gametogenesis. *Developmental cell*, 58(6), 474.