

Resource Summary Report

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Rat Anti-Drosophila vasa Antibody, Unconjugated

RRID:AB_760351

Type: Antibody

Proper Citation

(DSHB Cat# anti-vasa, RRID:AB_760351)

Antibody Information

URL: http://antibodyregistry.org/AB_760351

Proper Citation: (DSHB Cat# anti-vasa, RRID:AB_760351)

Target Antigen: Rat Drosophila vasa

Host Organism: rat

Clonality: unknown

Comments: manufacturer recommendations: IgM; IgM, kappa light chain Immunoblotting

Antibody Name: Rat Anti-Drosophila vasa Antibody, Unconjugated

Description: This unknown targets Rat Drosophila vasa

Target Organism: drosophilaarthropod

Antibody ID: AB_760351

Vendor: DSHB

Catalog Number: anti-vasa

Ratings and Alerts

No rating or validation information has been found for Rat Anti-Drosophila vasa Antibody, Unconjugated.

No alerts have been found for Rat Anti-Drosophila vasa Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 26 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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

Ninova M, et al. (2023) Pervasive SUMOylation of heterochromatin and piRNA pathway proteins. Cell genomics, 3(7), 100329.

Ayachit MS, et al. (2023) Atg1 modulates mitochondrial dynamics to promote germline stem cell maintenance in Drosophila. Biochemical and biophysical research communications, 643, 192.

Fefelova EA, et al. (2022) Impaired function of rDNA transcription initiation machinery leads to derepression of ribosomal genes with insertions of R2 retrotransposon. Nucleic acids research, 50(2), 867.

Sotillos S, et al. (2022) A conserved function of Human DLC3 and Drosophila Cv-c in testis development. eLife, 11.

Lamb MC, et al. (2021) Fascin limits Myosin activity within Drosophila border cells to control substrate stiffness and promote migration. eLife, 10.

Shapiro-Kulnane L, et al. (2021) An RNA-interference screen in Drosophila to identify ZAD-containing C2H2 zinc finger genes that function in female germ cells. G3 (Bethesda, Md.), 11(1).

Gadre P, et al. (2021) The rates of stem cell division determine the cell cycle lengths of its lineage. iScience, 24(11), 103232.

Tu R, et al. (2021) Multiple Niche Compartments Orchestrate Stepwise Germline Stem Cell Progeny Differentiation. Current biology : CB, 31(4), 827.

Herrera SC, et al. (2021) Proliferative stem cells maintain quiescence of their niche by secreting the Activin inhibitor Follistatin. Developmental cell, 56(16), 2284.

Zhang G, et al. (2021) piRNA-independent transposon silencing by the Drosophila THO complex. Developmental cell, 56(18), 2623.

Kim JH, et al. (2021) Hedgehog signaling and Tre1 regulate actin dynamics through PI(4,5)P2 to direct migration of Drosophila embryonic germ cells. Cell reports, 34(9), 108799.

Shi J, et al. (2021) A Progressive Somatic Cell Niche Regulates Germline Cyst Differentiation in the Drosophila Ovary. Current biology : CB, 31(4), 840.

Smolko AE, et al. (2020) An autoregulatory switch in sex-specific phf7 transcription causes loss of sexual identity and tumors in the Drosophila female germline. Development (Cambridge, England), 147(17).

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

Zhang W, et al. (2019) Probing the Function of Metazoan Histones with a Systematic Library of H3 and H4 Mutants. Developmental cell, 48(3), 406.

Valoskova K, et al. (2019) A conserved major facilitator superfamily member orchestrates a subset of O-glycosylation to aid macrophage tissue invasion. eLife, 8.

Ge DT, et al. (2019) The RNA-Binding ATPase, Armitage, Couples piRNA Amplification in Nuage to Phased piRNA Production on Mitochondria. Molecular cell, 74(5), 982.

Smolko AE, et al. (2018) The H3K9 methyltransferase SETDB1 maintains female identity in Drosophila germ cells. Nature communications, 9(1), 4155.

Obata F, et al. (2018) Nutritional Control of Stem Cell Division through S-Adenosylmethionine in Drosophila Intestine. Developmental cell, 44(6), 741.