

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

vasa antibody - Spradling, A.C. / Williams, D.; Carnegie Institute of Washington

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: vasa

Host Organism: rat

Clonality: monoclonal

Comments: Application(s): Immunofluorescence, Immunohistochemistry, Western Blot;
Date Deposited: 01/09/2007

Antibody Name: vasa antibody - Spradling, A.C. / Williams, D.; Carnegie Institute of Washington

Description: This monoclonal targets vasa

Target Organism: drosophila

Defining Citation: [PMID:23891114](#), [PMID:26900887](#), [PMID:22216012](#), [PMID:24651406](#),
[PMID:23121330](#), [PMID:23051736](#), [PMID:22976300](#), [PMID:23213382](#), [PMID:22190460](#),
[PMID:25361961](#), [PMID:24401369](#), [PMID:19153254](#), [PMID:25119050](#), [PMID:24385920](#),
[PMID:24995797](#), [PMID:28809158](#)

Antibody ID: AB_760351

Vendor: DSHB

Catalog Number: anti-vasa

Record Creation Time: 20250820T070029+0000

Ratings and Alerts

No rating or validation information has been found for vasa antibody - Spradling, A.C. / Williams, D.; Carnegie Institute of Washington.

No alerts have been found for vasa antibody - Spradling, A.C. / Williams, D.; Carnegie Institute of Washington.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 38 mentions in open access literature.

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

Alizada A, et al. (2025) Transcriptional regulation of the piRNA pathway by Ovo in animal ovarian germ cells. *Genes & development*, 39(3-4), 221.

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.

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.

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.

Poursaeid S, et al. (2025) Brinker regulates reciprocal outcomes of BMP signal between stem cells and differentiating cells. *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*.

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

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.

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

Zong Q, et al. (2022) Comparative Ubiquitome Analysis Reveals Deubiquitinating Effects Induced by *Wolbachia* Infection in *Drosophila melanogaster*. *International journal of molecular sciences*, 23(16).

Antel M, et al. (2022) Interchromosomal interaction of homologous Stat92E alleles regulates transcriptional switch during stem-cell differentiation. *Nature communications*, 13(1), 3981.

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.

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.

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

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

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