

Resource Summary Report

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hu-li tai shao, not hts-PC antibody - Lipshitz, H.D.; Hospital for Sick Children

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: hu-li tai shao, not hts-PC

Host Organism: mouse

Clonality: monoclonal

Comments: Application(s):

Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Western Blot; Date Deposited: 12/02/1997

Antibody Name: hu-li tai shao, not hts-PC antibody - Lipshitz, H.D.; Hospital for Sick Children

Description: This monoclonal targets hu-li tai shao, not hts-PC

Target Organism: Drosophila

Defining Citation: [PMID:17344229](#), [PMID:16616121](#), [PMID:15452872](#), [PMID:23056242](#), [PMID:12538517](#), [PMID:23209605](#), [PMID:22024320](#), [PMID:19336466](#), [PMID:24876388](#), [PMID:20824213](#), [PMID:22357619](#), [PMID:20882681](#), [PMID:21128303](#), [PMID:18528333](#), [PMID:23040479](#), [PMID:28809158](#), [PMID:11231123](#), [PMID:8913030](#), [PMID:11640882](#), [PMID:21791202](#), [PMID:16198292](#), [PMID:16516445](#), [PMID:12645924](#), [PMID:17215303](#), [PMID:24677508](#), [PMID:22190460](#), [PMID:12620983](#), [PMID:21435557](#), [PMID:8952067](#), [PMID:18355804](#), [PMID:20002223](#), [PMID:19153254](#), [PMID:22131903](#), [PMID:20140218](#), [PMID:23175633](#), [PMID:23959979](#)

Antibody ID: AB_528070

Vendor: DSHB

Catalog Number: 1b1

Record Creation Time: 20250820T011341+0000

Record Last Update: 20250820T102208+0000

Ratings and Alerts

No rating or validation information has been found for hu-li tai shao, not hts-PC antibody - Lipshitz, H.D.; Hospital for Sick Children.

No alerts have been found for hu-li tai shao, not hts-PC antibody - Lipshitz, H.D.; Hospital for Sick Children.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 53 mentions in open access literature.

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

Kotb NM, et al. (2026) TORC1-dependent translation drives chromatin remodeling during the germ-cell-to-maternal transition in Drosophila. The EMBO journal, 45(5), 1648.

Peddibhotla S, et al. (2026) Natural Genetic Variation Impacts Stress-Induced Quiescence and Regeneration in Response to Rapamycin. Cells, 15(3).

Bener MB, et al. (2026) Protocol to evaluate a lineage marking system in the Drosophila testis. STAR protocols, 7(2), 104479.

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

- 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.
- 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.
- 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.
- 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*.
- Jung LE, et al. (2025) Ecdysone Receptor autonomously controls germ cell differentiation in the Drosophila ovary. *bioRxiv : the preprint server for biology*.
- Peddibhotla S, et al. (2025) Rapamycin Differentially Impacts Germline Stem Cell Quiescence Across Diverse Genetic Backgrounds of Drosophila Melanogaster. *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.
- 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*.
- 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.
- Ridwan SM, et al. (2024) Diffusible fraction of niche BMP ligand safeguards stem-cell differentiation. *Nature communications*, 15(1), 1166.