

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 15, 2025

Cleaved Drosophila Dcp-1 (Asp216) Antibody

RRID:AB_2721060

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 9578, RRID:AB_2721060)

Antibody Information

URL: http://antibodyregistry.org/AB_2721060

Proper Citation: (Cell Signaling Technology Cat# 9578, RRID:AB_2721060)

Target Antigen: Cleaved Dcp-1 (Asp216)

Host Organism: rabbit

Clonality: unknown

Comments: Applications: W, IF-IC

Antibody Name: Cleaved Drosophila Dcp-1 (Asp216) Antibody

Description: This unknown targets Cleaved Dcp-1 (Asp216)

Target Organism: drosophila melanogaster

Antibody ID: AB_2721060

Vendor: Cell Signaling Technology

Catalog Number: 9578

Record Creation Time: 20231110T033731+0000

Record Last Update: 20240724T232905+0000

Ratings and Alerts

No rating or validation information has been found for Cleaved Drosophila Dcp-1 (Asp216) Antibody.

No alerts have been found for Cleaved Drosophila Dcp-1 (Asp216) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 86 mentions in open access literature.

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

Stankovi? D, et al. (2024) Xrp1 governs the stress response program to spliceosome dysfunction. Nucleic acids research, 52(5), 2093.

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

Wang X, et al. (2024) Nuclear receptor E75/NR1D2 promotes tumor malignant transformation by integrating Hippo and Notch pathways. The EMBO journal, 43(24), 6336.

Matamoro-Vidal A, et al. (2024) Patterned apoptosis has an instructive role for local growth and tissue shape regulation in a fast-growing epithelium. Current biology : CB, 34(2), 376.

Long T, et al. (2024) Odorant receptor co-receptors affect expression of tuning receptors in Drosophila. Frontiers in cellular neuroscience, 18, 1390557.

Nair S, et al. (2024) Extramacrochaetae regulates Notch signaling in the Drosophila eye through non-apoptotic caspase activity. eLife, 12.

Maurya D, et al. (2024) Transient caspase-mediated activation of caspase-activated DNase causes DNA damage required for phagocytic macrophage differentiation. Cell reports, 43(5), 114251.

Schweibenz CK, et al. (2024) The Drosophila EcR-Hippo component Taiman promotes epithelial cell fitness by control of the Dally-like glypican and Wg gradient. bioRxiv : the preprint server for biology.

Monticelli S, et al. (2024) Early-wave macrophages control late hematopoiesis. Developmental cell, 59(10), 1284.

Zhang H, et al. (2024) Golgi-to-ER retrograde transport prevents premature differentiation of Drosophila type II neuroblasts via Notch-signal-sending daughter cells. *iScience*, 27(1), 108545.

Mim MS, et al. (2024) Piezo regulates epithelial topology and promotes precision in organ size control. *Cell reports*, 43(7), 114398.

Fischer F, et al. (2024) A mismatch in the expression of cell surface molecules induces tissue-intrinsic defense against aberrant cells. *Current biology : CB*, 34(5), 980.

Esteban-Collado J, et al. (2024) Reactive oxygen species activate the Drosophila TNF receptor Wengen for damage-induced regeneration. *The EMBO journal*, 43(17), 3604.

Huang YT, et al. (2024) An unscheduled switch to endocycles induces a reversible senescent arrest that impairs growth of the Drosophila wing disc. *bioRxiv : the preprint server for biology*.

Xu W, et al. (2023) A novel immune modulator IM33 mediates a glia-gut-neuronal axis that controls lifespan. *Neuron*, 111(20), 3244.

Friesen S, et al. (2023) Coordinated growth of linked epithelia is mediated by the Hippo pathway. *bioRxiv : the preprint server for biology*.

Song S, et al. (2023) E2 enzyme Bruce negatively regulates Hippo signaling through POSH-mediated expanded degradation. *Cell death & disease*, 14(9), 602.

Barrio L, et al. (2023) Chromosomal instability-induced cell invasion through caspase-driven DNA damage. *Current biology : CB*, 33(20), 4446.

Zheng J, et al. (2023) Differential Ire1 determines loser cell fate in tumor-suppressive cell competition. *Cell reports*, 42(11), 113303.

Huang Y, et al. (2023) Coordination of tissue homeostasis and growth by the Scribble-?-Catenin-Septate junction complex. *iScience*, 26(4), 106490.