

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

Broad (core) antibody - Guild, G.; University of Pennsylvania

RRID:AB_528104

Type: Antibody

Proper Citation

DSHB Cat# Broad-core (25E9.D7), RRID:AB_528104

Antibody Information

URL: http://antibodyregistry.org/AB_528104

Proper Citation: DSHB Cat# Broad-core (25E9.D7), RRID:AB_528104

Target Antigen: Broad (core)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Immunofluorescence, Western Blot
Date Deposited: 10/15/2003

Antibody Name: Broad (core) antibody - Guild, G.; University of Pennsylvania

Description: This monoclonal targets Broad (core)

Target Organism: drosophila

Defining Citation: [PMID:23048182](#), [PMID:10498692](#), [PMID:19711379](#), [PMID:22087234](#), [PMID:15829517](#), [PMID:7720567](#), [PMID:27593379](#), [PMID:22131903](#), [PMID:11092806](#), [PMID:21558376](#), [PMID:19515698](#)

Antibody ID: AB_528104

Vendor: DSHB

Catalog Number: Broad-core (25E9.D7)

Record Creation Time: 20250820T064556+0000

Record Last Update: 20250821T005237+0000

Ratings and Alerts

No rating or validation information has been found for Broad (core) antibody - Guild, G.; University of Pennsylvania.

No alerts have been found for Broad (core) antibody - Guild, G.; University of Pennsylvania.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Smolin N, et al. (2024) Neuronal identity control at the resolution of a single transcription factor isoform. bioRxiv : the preprint server for biology.

Zhang S, et al. (2024) Eclosion muscles secrete ecdysteroids to initiate asymmetric intestinal stem cell division in Drosophila. Developmental cell, 59(1), 125.

Roach TV, et al. (2023) Mating-induced ecdysone in the testis disrupts soma-germline contacts and stem cell cytokinesis. bioRxiv : the preprint server for biology.

Guan W, et al. (2022) Post-transcriptional regulation of transcription factor codes in immature neurons drives neuronal diversity. Cell reports, 39(13), 110992.

Duan J, et al. (2020) Bab2 Functions as an Ecdysone-Responsive Transcriptional Repressor during Drosophila Development. Cell reports, 32(4), 107972.

Velentzas PD, et al. (2018) The Proton-Coupled Monocarboxylate Transporter Hermes Is Necessary for Autophagy during Cell Death. Developmental cell, 47(3), 281.

Xu K, et al. (2018) Temporospatial induction of homeodomain gene cut dictates natural lineage reprogramming. eLife, 7.

Diaz-de-la-Loza MD, et al. (2018) Apical and Basal Matrix Remodeling Control Epithelial Morphogenesis. Developmental cell, 46(1), 23.