

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

Vimentin antibody - Sanes, J.R.; Harvard University

RRID:AB_528506

Type: Antibody

Proper Citation

DSHB Cat# h5, RRID:AB_528506

Antibody Information

URL: http://antibodyregistry.org/AB_528506

Proper Citation: DSHB Cat# h5, RRID:AB_528506

Target Antigen: Vimentin

Host Organism: mouse

Clonality: monoclonal

Comments: Application(s): Immunofluorescence, Immunohistochemistry, Western Blot;
Date Deposited: 09/28/1994

Antibody Name: Vimentin antibody - Sanes, J.R.; Harvard University

Description: This monoclonal targets Vimentin

Target Organism: chicken, turtle, avian, mouse, planaria, zebrafish, lizard

Defining Citation: [PMID:8292827](#), [PMID:25071464](#), [PMID:22740434](#), [PMID:26022433](#),
[PMID:11948917](#), [PMID:26207345](#), [PMID:23500521](#), [PMID:23761733](#), [PMID:23656528](#),
[PMID:23988635](#), [PMID:24317927](#), [PMID:26074785](#), [PMID:24239556](#), [PMID:26053997](#),
[PMID:22173915](#)

Antibody ID: AB_528506

Vendor: DSHB

Catalog Number: h5

Record Creation Time: 20231110T044218+0000

Record Last Update: 20260829T134452+0000

Ratings and Alerts

No rating or validation information has been found for Vimentin antibody - Sanes, J.R.; Harvard University.

No alerts have been found for Vimentin antibody - Sanes, J.R.; Harvard University.

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 [RRID](#) .

Koutourlou A, et al. (2026) Adapting in ovo RNAi as a tool to study gene function during neural circuit formation in the cerebellum. *Journal of neuroscience methods*, 433, 110801.

Peng WH, et al. (2025) Dynamic Expression of ??-Internexin in the Chicken Pineal Gland: A Study of Developmental, Structural, and Functional Roles. *Journal of morphology*, 286(9), e70081.

Jacyniak K, et al. (2025) Squamate ventricular cardiomyocytes: Ploidy, proliferation, and heart muscle cell size in the leopard gecko (*Eublepharis macularius*). *Developmental dynamics* : an official publication of the American Association of Anatomists.

Gilbert EAB, et al. (2018) Neural stem/progenitor cells are activated during tail regeneration in the leopard gecko (*Eublepharis macularius*). *The Journal of comparative neurology*, 526(2), 285.

McDonald RP, et al. (2018) Evidence for neurogenesis in the medial cortex of the leopard gecko, *Eublepharis macularius*. *Scientific reports*, 8(1), 9648.

Jacyniak K, et al. (2018) Constitutive cardiomyocyte proliferation in the leopard gecko (*Eublepharis macularius*). *Journal of morphology*, 279(9), 1355.

Liao S, et al. (2017) Heart regeneration in adult *Xenopus tropicalis* after apical resection. *Cell & bioscience*, 7, 70.

Vancamp P, et al. (2017) Deficiency of the Thyroid Hormone Transporter Monocarboxylate Transporter 8 in Neural Progenitors Impairs Cellular Processes Crucial for Early Corticogenesis. *The Journal of neuroscience* : the official journal of the Society for Neuroscience, 37(48), 11616.