

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Anti-ZFC3H1 antibody produced in rabbit

RRID:AB_1846133

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA007151, RRID:AB_1846133

Antibody Information

URL: http://antibodyregistry.org/AB_1846133

Proper Citation: Sigma-Aldrich Cat# HPA007151, RRID:AB_1846133

Target Antigen: ZFC3H1 antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: Immunohistochemistry; Other; protein array: suitable, immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable

Antibody Name: Anti-ZFC3H1 antibody produced in rabbit

Description: This polyclonal targets ZFC3H1 antibody produced in rabbit

Target Organism: human

Antibody ID: AB_1846133

Vendor: Sigma-Aldrich

Catalog Number: HPA007151

Record Creation Time: 20250819T222636+0000

Record Last Update: 20250820T021214+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas
<https://www.proteinatlas.org/search/HPA007151>

No alerts have been found for Anti-ZFC3H1 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Imamura K, et al. (2024) A functional connection between the Microprocessor and a variant NEXT complex. *Molecular cell*, 84(21), 4158.

Pol??k P, et al. (2023) Dual agonistic and antagonistic roles of ZC3H18 provide for co-activation of distinct nuclear RNA decay pathways. *Cell reports*, 42(11), 113325.

Garland W, et al. (2022) Chromatin modifier HUSH co-operates with RNA decay factor NEXT to restrict transposable element expression. *Molecular cell*, 82(9), 1691.

Wu G, et al. (2020) A Two-Layered Targeting Mechanism Underlies Nuclear RNA Sorting by the Human Exosome. *Cell reports*, 30(7), 2387.

Garland W, et al. (2019) A Functional Link between Nuclear RNA Decay and Transcriptional Control Mediated by the Polycomb Repressive Complex 2. *Cell reports*, 29(7), 1800.