

Resource Summary Report

Generated by NIF on Jul 30, 2026

hDcp1a (56-Y)

RRID:AB_2090408

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-100706, RRID:AB_2090408

Antibody Information

URL: http://antibodyregistry.org/AB_2090408

Proper Citation: Santa Cruz Biotechnology Cat# sc-100706, RRID:AB_2090408

Target Antigen: DCP1A

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: western blot, ELISA, immunocytochemistry

Antibody Name: hDcp1a (56-Y)

Description: This monoclonal targets DCP1A

Target Organism: rat, mouse, human

Antibody ID: AB_2090408

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-100706

Record Creation Time: 20250820T015456+0000

Record Last Update: 20250820T121152+0000

Ratings and Alerts

No rating or validation information has been found for hDcp1a (56-Y).

No alerts have been found for hDcp1a (56-Y).

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](#) .

Barrow ER, et al. (2024) Discovery of SQSTM1/p62-dependent P-bodies that regulate the NLRP3 inflammasome. *Cell reports*, 43(3), 113935.

Cui Q, et al. (2023) Diverse CMT2 neuropathies are linked to aberrant G3BP interactions in stress granules. *Cell*, 186(4), 803.

Papadopoulos D, et al. (2022) MYCN recruits the nuclear exosome complex to RNA polymerase II to prevent transcription-replication conflicts. *Molecular cell*, 82(1), 159.

Schneider C, et al. (2022) An unusual mode of baseline translation adjusts cellular protein synthesis capacity to metabolic needs. *Cell reports*, 41(2), 111467.

Bearss JJ, et al. (2021) EDC3 phosphorylation regulates growth and invasion through controlling P-body formation and dynamics. *EMBO reports*, 22(4), e50835.

Liu XM, et al. (2021) Selective sorting of microRNAs into exosomes by phase-separated YBX1 condensates. *eLife*, 10.

Namkoong S, et al. (2018) Systematic Characterization of Stress-Induced RNA Granulation. *Molecular cell*, 70(1), 175.

Warkocki Z, et al. (2018) Uridylation by TUT4/7 Restricts Retrotransposition of Human LINE-1s. *Cell*, 174(6), 1537.