

# Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

## Desmin (Y-20)

RRID:AB\_639081

Type: Antibody

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### Proper Citation

Santa Cruz Biotechnology Cat# sc-7559, RRID:AB\_639081

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_639081](http://antibodyregistry.org/AB_639081)

**Proper Citation:** Santa Cruz Biotechnology Cat# sc-7559, RRID:AB\_639081

**Target Antigen:** ND

**Host Organism:** goat

**Clonality:** unknown

**Comments:** Discontinued: 2016; Used By NYUIHC-698

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:TRUE, NonFunctional in animal:FALSE

**Antibody Name:** Desmin (Y-20)

**Description:** This unknown targets ND

**Target Organism:** rat, mouse, human

**Antibody ID:** AB\_639081

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-7559

**Record Creation Time:** 20250820T071626+0000

**Record Last Update:** 20250821T015838+0000

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### Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:TRUE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

**Warning:** Discontinued: 2016

Discontinued: 2016; Used By NYUIHC-698

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:TRUE, NonFunctional in animal:FALSE

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Velazquez JJ, et al. (2021) Gene Regulatory Network Analysis and Engineering Directs Development and Vascularization of Multilineage Human Liver Organoids. Cell systems, 12(1), 41.