

Resource Summary Report

Generated by NIF on Jul 28, 2026

Desmin (Y-20)

RRID:AB_639081

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-7559, RRID:AB_639081

Antibody Information

URL: 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

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

Data and Source Information

Source: [Antibody Registry](#)

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.