

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Rabbit Anti-Chicken Desmin Antibody, Unconjugated

RRID:AB_476910

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# D8281, RRID:AB_476910

Antibody Information

URL: http://antibodyregistry.org/AB_476910

Proper Citation: Sigma-Aldrich Cat# D8281, RRID:AB_476910

Target Antigen: Desmin

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Immunofluorescence; Western Blot; Indirect Immunofluorescence, Indirect Immunofluorescence, Western Blot

Antibody Name: Rabbit Anti-Chicken Desmin Antibody, Unconjugated

Description: This unknown targets Desmin

Target Organism: chicken, chicken/avian, mouse, bovine, human

Defining Citation: [PMID:18925566](#)

Antibody ID: AB_476910

Vendor: Sigma-Aldrich

Catalog Number: D8281

Record Creation Time: 20250820T052815+0000

Record Last Update: 20250820T213843+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Chicken Desmin Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Chicken Desmin Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Pinton L, et al. (2023) 3D human induced pluripotent stem cell-derived bioengineered skeletal muscles for tissue, disease and therapy modeling. Nature protocols, 18(4), 1337.

Gönczi M, et al. (2022) Septin7 is indispensable for proper skeletal muscle architecture and function. eLife, 11.

McKee CM, et al. (2022) The anti-aging protein Klotho affects early postnatal myogenesis by downregulating Jmjd3 and the canonical Wnt pathway. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 36(3), e22192.

Gentile A, et al. (2021) The EMT transcription factor Snai1 maintains myocardial wall integrity by repressing intermediate filament gene expression. eLife, 10.

Kural-Mang?t E, et al. (2021) Physical evidence on desmin-lamin B interaction. Cytoskeleton (Hoboken, N.J.), 78(1), 14.

Preussner J, et al. (2018) Oncogenic Amplification of Zygotic Dux Factors in Regenerating p53-Deficient Muscle Stem Cells Defines a Molecular Cancer Subtype. Cell stem cell, 23(6), 794.