

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

Goat Anti-GAPDH Polyclonal antibody, Unconjugated

RRID:AB_641107

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-20357, RRID:AB_641107

Antibody Information

URL: http://antibodyregistry.org/AB_641107

Proper Citation: Santa Cruz Biotechnology Cat# sc-20357, RRID:AB_641107

Target Antigen: GAPDH

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), ELISA

Antibody Name: Goat Anti-GAPDH Polyclonal antibody, Unconjugated

Description: This polyclonal targets GAPDH

Target Organism: rat, mouse, human

Clone ID: V-18

Antibody ID: AB_641107

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-20357

Record Creation Time: 20250819T210416+0000

Record Last Update: 20250819T214505+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-GAPDH Polyclonal antibody, Unconjugated.

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 21 mentions in open access literature.

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

Zhu W, et al. (2026) Phosphoproteomics identifies Rho-kinase-associated phospho-signaling and autophagy-associated alterations in the medial prefrontal cortex of a schizophrenia-related mouse model. Pharmacological research, 228, 108201.

Arroyo-Gomez J, et al. (2025) Functional landscape of ubiquitin linkages couples K29-linked ubiquitylation to epigenome integrity. The EMBO journal, 44(23), 6944.

Belhadj S, et al. (2023) NBN Pathogenic Germline Variants are Associated with Pan-Cancer Susceptibility and In Vitro DNA Damage Response Defects. Clinical cancer research : an official journal of the American Association for Cancer Research, 29(2), 422.

Behrmann A, et al. (2023) Wnt16 Promotes Vascular Smooth Muscle Contractile Phenotype and Function via Taz (Wwtr1) Activation in Male LDLR-/- Mice. Endocrinology, 165(2).

Shearer RF, et al. (2022) K27-linked ubiquitylation promotes p97 substrate processing and is essential for cell proliferation. The EMBO journal, 41(9), e110145.

Aoyama S, et al. (2021) Distribution of dietary protein intake in daily meals influences skeletal muscle hypertrophy via the muscle clock. Cell reports, 36(1), 109336.

Tian X, et al. (2021) Injectable PLGA-Coated Ropivacaine Produces A Long-Lasting Analgesic Effect on Incisional Pain and Neuropathic Pain. The journal of pain, 22(2), 180.

Carver W, et al. (2021) Effects of emodin, a plant-derived anthraquinone, on TGF- β 1-induced cardiac fibroblast activation and function. Journal of cellular physiology, 236(11), 7440.

Sung JS, et al. (2020) ITGB4-mediated metabolic reprogramming of cancer-associated fibroblasts. *Oncogene*, 39(3), 664.

Lyu S, et al. (2020) Deficiency of Meis1, a transcriptional regulator, in mice and worms: Neurochemical and behavioral characterizations with implications in the restless legs syndrome. *Journal of neurochemistry*, 155(5), 522.

Lyu S, et al. (2020) Mu opioid receptor knockout mouse: Phenotypes with implications on restless legs syndrome. *Journal of neuroscience research*, 98(8), 1532.

Aoyama S, et al. (2018) Day-Night Oscillation of Atrogin1 and Timing-Dependent Preventive Effect of Weight-Bearing on Muscle Atrophy. *EBioMedicine*, 37, 499.

Kawanami T, et al. (2018) Selective Androgen Receptor Modulator S42 Suppresses Prostate Cancer Cell Proliferation. *Endocrinology*, 159(4), 1774.

Follain G, et al. (2018) Hemodynamic Forces Tune the Arrest, Adhesion, and Extravasation of Circulating Tumor Cells. *Developmental cell*, 45(1), 33.

Adzic M, et al. (2018) Unveiling the Role of Ecto-5'-Nucleotidase/CD73 in Astrocyte Migration by Using Pharmacological Tools. *Frontiers in pharmacology*, 9, 153.

Kolstad TR, et al. (2018) Ryanodine receptor dispersion disrupts Ca²⁺ release in failing cardiac myocytes. *eLife*, 7.

Wei WC, et al. (2018) Coincidence Detection of Membrane Stretch and Extracellular pH by the Proton-Sensing Receptor OGR1 (GPR68). *Current biology : CB*, 28(23), 3815.

Iwaya C, et al. (2017) Exendin-4, a Glucagonlike Peptide-1 Receptor Agonist, Attenuates Breast Cancer Growth by Inhibiting NF- κ B Activation. *Endocrinology*, 158(12), 4218.

Zhang X, et al. (2017) SIRT6 regulates Ras-related protein R-Ras2 by lysine defattyacylation. *eLife*, 6.

Hjortebjerg R, et al. (2017) Insulin, IGF-1, and GH Receptors Are Altered in an Adipose Tissue Depot-Specific Manner in Male Mice With Modified GH Action. *Endocrinology*, 158(5), 1406.