

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

GAPDH (6C5)

RRID:AB_627679

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-32233, RRID:AB_627679

Antibody Information

URL: http://antibodyregistry.org/AB_627679

Proper Citation: Santa Cruz Biotechnology Cat# sc-32233, RRID:AB_627679

Target Antigen: GAPDH (6C5)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IP, IF; Immunofluorescence; Immunoprecipitation; Western Blot

Antibody Name: GAPDH (6C5)

Description: This monoclonal targets GAPDH (6C5)

Target Organism: rat, mouse, rabbit, human

Antibody ID: AB_627679

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-32233

Record Creation Time: 20231110T080409+0000

Record Last Update: 20260831T223237+0000

Ratings and Alerts

- Used for western blot assay by the Human Islet Research Network community.
Contact(s): [Jeffrey Millman](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for GAPDH (6C5).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 427 mentions in open access literature.

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

Walsh KE, et al. (2026) CPSF73 activation and 3' RNA polymerase II pausing are lost during readthrough transcription after heat shock. *Cell reports*, 45(3), 117039.

Jang YJ, et al. (2026) Cooperative role of CD81 with GPR56 and collagen III in cortical formation. *Neuroscience research*, 225, 105035.

Zhao Z, et al. (2026) NF1 loss in estrogen receptor-positive breast cancer induces osteoclast formation and immunosuppression to promote bone metastasis. *Cancer letters*, 655, 218636.

Luo YE, et al. (2026) Resident mesenchymal progenitor cells require autocrine IGF-I in homeostatic and regenerating skeletal muscle. *Stem cell reports*, 21(7), 102973.

Huang KK, et al. (2026) Mutational Signatures and Clonal Hematopoiesis in Intestinal Metaplasia across Countries with Varying Stomach Cancer Incidence. *Cancer discovery*, 16(3), 497.

Lee M, et al. (2026) LINE-1 Locus Transcription Nucleates Oncogenic Chromatin Architecture. *Cancer discovery*, 16(4), 800.

Liu X, et al. (2026) Proximity labeling proteomics maps radial glial ciliary proteins across the developing telencephalon. *Cell reports*, 45(5), 117355.

Li Z, et al. (2026) A Wireless 3D Magneto-Mechanical Stimulation Platform Drives In Situ Chondrogenic Commitment of Endogenous MSCs. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, e75958.

Stankevičius V, et al. (2026) Catalytic footprints of DNMT1 dynamics during mammalian cell state transitions. *Cell reports*, 45(6), 117435.

Tapia R, et al. (2026) Spef1 is a microvillar component that limits apical actomyosin contractility and preserves intestinal barrier function. *Current biology : CB*, 36(3), 629.

Sun Z, et al. (2026) Development of a prognostic prediction model incorporating KDM1B for esophageal squamous cell carcinoma: an integrated transcriptomic and functional analysis. *Journal of gastrointestinal oncology*, 17(3), 131.

Ueno T, et al. (2026) Thermo-sensing mechanisms of splicing control by nuclear stress bodies. *Molecular cell*.

Zhang Y, et al. (2026) Paneth-like transition drives resistance to dual targeting of KRAS and EGFR in colorectal cancer. *Cancer cell*, 44(1), 77.

Tao F, et al. (2026) An atom-edged magnetic nanomotor for cancer mechanotherapy. *iScience*, 29(3), 114994.

Tsang AH, et al. (2026) Cav3.1 is a neuronal leucine sensor that mediates satiety and weight loss in response to dietary protein. *Cell metabolism*, 38(5), 876.

Gu L, et al. (2026) Chondrolectin regulates the sublaminar localization and regenerative function of muscle satellite cells in mice. *iScience*, 29(5), 115703.

Sato T, et al. (2026) Epigenomic profiling of neuroendocrine lung cancers identifies a classical-neuroendocrine ASCL1/NKX2-1 subtype and a SOX11-associated differentiation axis linked to reduced immunogenicity. *Lung cancer (Amsterdam, Netherlands)*, 217, 109464.

Wutz G, et al. (2026) PDS5 proteins control genome architecture by limiting the lifetime of cohesin-NIPBL complexes. *Molecular cell*, 86(9), 1614.

Douanne T, et al. (2026) Linear ubiquitin chain assembly complex contributes to NLRP3-mediated pyroptotic cell death. *iScience*, 29(7), 116448.

Chen L, et al. (2026) Tyrosine kinase 2 inhibition by GL-V9 treats psoriasiform dermatitis via macrophage-helper T-cell modulation. *British journal of pharmacology*.