

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

normal mouse IgG

RRID:AB_737182

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-2025, RRID:AB_737182

Antibody Information

URL: http://antibodyregistry.org/AB_737182

Proper Citation: Santa Cruz Biotechnology Cat# sc-2025, RRID:AB_737182

Target Antigen: normal mouse IgG

Host Organism: mouse

Clonality: unknown

Comments: validation status unknown check with seller; recommendations: IgG

Antibody Name: normal mouse IgG

Description: This unknown targets normal mouse IgG

Antibody ID: AB_737182

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-2025

Record Creation Time: 20231110T080030+0000

Record Last Update: 20260831T195832+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: C111 is available under ENCODE ID: ENCAB615SBV - ENCODE
<https://www.encodeproject.org/antibodies/ENCAB615SBV>

No alerts have been found for normal mouse IgG.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 298 mentions in open access literature.

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

Mao X, et al. (2026) Cytoplasmic mRNA decay by the antiviral nuclease RNase L promotes transcriptional repression. *Cell reports*, 45(3), 117028.

Ping J, et al. (2026) Human immune aging clock identifies RUNX1 as a decelerator of T cell senescence. *Immunity*, 59(4), 1039.

Yan X, et al. (2026) Activation of T Cell-Intrinsic p53 by Acetylation Elicits Antitumor Immunity to Boost Cancer Immunotherapy. *Cancer discovery*, 16(1), 155.

Hosogane M, et al. (2026) Variant-specific interaction of kinectin 1 with the multi-tRNA synthetase complex regulates ER sheet organization. *iScience*, 29(1), 114303.

Miyan J, et al. (2026) The combination of BCL-xL PROTAC and mTOR inhibitor sensitizes pancreatic ductal adenocarcinoma to KRAS G12D inhibitor treatment by enhancing apoptosis induction. *bioRxiv : the preprint server for biology*.

Singh G, et al. (2026) miR-181d coordinates homologous recombination and anti-tumor immune responses in glioblastoma. *iScience*, 29(3), 115077.

Shi X, et al. (2026) Rapid expansion of primary human vocal fold epithelial cells via targeted pathway inhibition and anchorage-independent sphere culture. *Cell reports methods*, 6(3), 101310.

Li F, et al. (2026) Spliceosomal proofreading factors safeguard 3' splice-site fidelity and prevent proteotoxicity and inflammation. *Molecular cell*.

Deng H, et al. (2026) IRF3 attenuates hypoxia signaling by retaining HIF-? in the cytoplasm. *Cell reports*, 45(1), 116815.

Wang Y, et al. (2026) HIF-activated priming of TRAIL-induced cell death determines epigenetic vulnerability in kidney cancer. *Cell reports. Medicine*, 7(3), 102630.

Xie Q, et al. (2026) Adaptive Regulation of dNTP Homeostasis Confers Osimertinib Resistance in EGFR-Mutant Non-Small Cell Lung Carcinoma. *Cancer research*, 86(13), 3179.

Miyan J, et al. (2026) The Combination of a BCL-xL PROTAC and an mTOR Inhibitor Sensitizes Pancreatic Ductal Adenocarcinoma to KRASG12D Inhibitor Treatment. *Cancers*, 18(6).

Mukherjee S, et al. (2026) CFIm25-dependent alternative polyadenylation in AKT2 mRNA programs macrophage polarization. *iScience*, 29(5), 115791.

Du Y, et al. (2026) NUSAP1 Recruits DAXX to Suppress HIF-Driven Triple-Negative Breast Cancer Progression. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 13(5), e13380.

Meng F, et al. (2026) The UFL1-AKT positive feedback loop promotes breast cancer progression by enhancing lipid synthesis. *Nature communications*, 17(1), 614.

Uboveja A, et al. (2026) ?KG-mediated carnitine synthesis drives DNA repair via histone acetylation. *Nature*, 655(8123), 790.

Li M, et al. (2026) DDIT3, OTUB2, and ASS1 regulate arginine biosynthesis in colorectal cancer cells under arginine deficiency. *Cell reports*, 45(7), 117621.

Wang Y, et al. (2026) Flavin adenine dinucleotide is an endogenous suppressor for cytosolic DNA and RNA sensors to modulate innate immunity. *Immunity*.

Zhang H, et al. (2026) VGLL4 modulates Paneth cells and sustains intestinal homeostasis. *EMBO reports*, 27(5), 1353.

Etoh K, et al. (2026) FOXF1/2 establish a senescence-specific enhancer landscape to activate the pro-inflammatory senescence-associated secretory phenotype. *Molecular cell*, 86(8), 1441.