

Resource Summary Report

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

Anti-GDF-15 Antibody (G-5)

RRID:AB_2895563

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-377195, RRID:AB_2895563

Antibody Information

URL: http://antibodyregistry.org/AB_2895563

Proper Citation: Santa Cruz Biotechnology Cat# sc-377195, RRID:AB_2895563

Target Antigen: GDF-15

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, IP, IF, IHC(P), ELISA

Antibody Name: Anti-GDF-15 Antibody (G-5)

Description: This monoclonal targets GDF-15

Target Organism: human

Clone ID: G-5

Antibody ID: AB_2895563

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-377195

Record Creation Time: 20250819T233641+0000

Record Last Update: 20250820T055222+0000

Ratings and Alerts

No rating or validation information has been found for Anti-GDF-15 Antibody (G-5).

No alerts have been found for Anti-GDF-15 Antibody (G-5).

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 [dkNET](#) .

Liu Y, et al. (2025) The upregulation of GDF15 is controlled epigenetically by oncogenic TCF19 signaling in human hepatocellular carcinoma. *iScience*, 28(10), 113503.

Kim HJ, et al. (2025) GDF15 inhibits early-stage adipocyte differentiation by enhancing HOP2 expression and suppressing C/EBP?? expression. *Molecular and cellular endocrinology*, 598, 112461.

Cocozza G, et al. (2025) GDF15-GFRAL signaling drives weight loss and lipid metabolism in mouse model of amyotrophic lateral sclerosis. *Brain, behavior, and immunity*, 124, 280.

Stacchiotti S, et al. (2024) GDF-15 Predicts Epithelioid Hemangioendothelioma Aggressiveness and Is Downregulated by Sirolimus through ATF4/ATF5 Suppression. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 30(22), 5122.

Katsumura S, et al. (2022) Deadenylase-dependent mRNA decay of GDF15 and FGF21 orchestrates food intake and energy expenditure. *Cell metabolism*, 34(4), 564.

Hong K, et al. (2022) NRF2 Serves a Critical Role in Regulation of Immune Checkpoint Proteins (ICPs) During Trophoblast Differentiation. *Endocrinology*, 163(7).