

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

GLP1 antibody

RRID:AB_447206

Type: Antibody

Proper Citation

Abcam Cat# ab22625, RRID:AB_447206

Antibody Information

URL: http://antibodyregistry.org/AB_447206

Proper Citation: Abcam Cat# ab22625, RRID:AB_447206

Target Antigen: GLP1

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Fr, Immunohistochemistry-P, Immunohistochemistry-R

Antibody Name: GLP1 antibody

Description: This polyclonal targets GLP1

Target Organism: rat, mouse, human

Antibody ID: AB_447206

Vendor: Abcam

Catalog Number: ab22625

Record Creation Time: 20250819T230554+0000

Record Last Update: 20250820T041635+0000

Ratings and Alerts

No rating or validation information has been found for GLP1 antibody.

No alerts have been found for GLP1 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Murao N, et al. (2025) Intestinal fructose metabolism triggers a glucagon-like peptide-1-?-cell axis to prevent post-fructose hyperglycaemia. The Journal of physiology, 603(22), 6833.

Zou J, et al. (2023) Maternal fiber deprivation alters microbiota in offspring, resulting in low-grade inflammation and predisposition to obesity. Cell host & microbe, 31(1), 45.

Zhang T, et al. (2022) An inter-organ neural circuit for appetite suppression. Cell, 185(14), 2478.

Beumer J, et al. (2022) BMP gradient along the intestinal villus axis controls zonated enterocyte and goblet cell states. Cell reports, 38(9), 110438.

Xi Y, et al. (2022) Glucagon-receptor-antagonism-mediated ?-cell regeneration as an effective anti-diabetic therapy. Cell reports, 39(9), 110872.

Zhao M, et al. (2020) Protein O-GlcNAc Modification Links Dietary and Gut Microbial Cues to the Differentiation of Enteroendocrine L Cells. Cell reports, 32(6), 108013.

Beumer J, et al. (2020) High-Resolution mRNA and Secretome Atlas of Human Enteroendocrine Cells. Cell, 181(6), 1291.

Campbell JR, et al. (2020) Essential Role of Syntaxin-Binding Protein-1 in the Regulation of Glucagon-Like Peptide-1 Secretion. Endocrinology, 161(5).

Tang C, et al. (2019) UTS2B Defines a Novel Enteroendocrine Cell Population and Regulates GLP-1 Secretion Through SSTR5 in Male Mice. Endocrinology, 160(12), 2849.

Zou J, et al. (2018) Fiber-Mediated Nourishment of Gut Microbiota Protects against Diet-Induced Obesity by Restoring IL-22-Mediated Colonic Health. Cell host & microbe, 23(1), 41.