

# Resource Summary Report

Generated by NIF on Jul 29, 2026

## Glucagon (N-17)

RRID:AB\_641025

Type: Antibody

### Proper Citation

Santa Cruz Biotechnology Cat# sc-7780, RRID:AB\_641025

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_641025](http://antibodyregistry.org/AB_641025)

**Proper Citation:** Santa Cruz Biotechnology Cat# sc-7780, RRID:AB\_641025

**Target Antigen:** GCG

**Host Organism:** goat

**Clonality:** polyclonal

**Comments:** Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunofluorescence, ELISA

**Antibody Name:** Glucagon (N-17)

**Description:** This polyclonal targets GCG

**Target Organism:** rat, mouse, human

**Clone ID:** N-17

**Antibody ID:** AB\_641025

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-7780

**Record Creation Time:** 20250819T234304+0000

**Record Last Update:** 20250820T061201+0000

### Ratings and Alerts

- Used for immunohistochemistry by the Human Islet Research Network community. Contact(s): [Amanda Ackermann](#), [Klaus Kaestner](#) - Human Islets Research Network <https://hirnetwork.org/>

**Warning:** Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunofluorescence, ELISA

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Tixi W, et al. (2023) Coordination between ECM and cell-cell adhesion regulates the development of islet aggregation, architecture, and functional maturation. eLife, 12.

Ackermann AM, et al. (2018) GABA and Artesunate Do Not Induce Pancreatic  $\alpha$ -to- $\beta$  Cell Transdifferentiation In Vivo. Cell metabolism, 28(5), 787.