

# Resource Summary Report

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

## Anti-Glucagon antibody produced in rabbit

RRID:AB\_10761583

Type: Antibody

### Proper Citation

Sigma-Aldrich Cat# SAB4501137, RRID:AB\_10761583

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10761583](http://antibodyregistry.org/AB_10761583)

**Proper Citation:** Sigma-Aldrich Cat# SAB4501137, RRID:AB\_10761583

**Target Antigen:** Glucagon antibody produced in rabbit

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Vendor recommendations: indirect immunofluorescence: suitable, immunoblotting: suitable; Immunofluorescence; Western Blot

**Antibody Name:** Anti-Glucagon antibody produced in rabbit

**Description:** This polyclonal targets Glucagon antibody produced in rabbit

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

**Antibody ID:** AB\_10761583

**Vendor:** Sigma-Aldrich

**Catalog Number:** SAB4501137

**Record Creation Time:** 20250819T235804+0000

**Record Last Update:** 20250820T065805+0000

### Ratings and Alerts

- Used for immunofluorescence microscopy assay by the Human Islet Research Network community. Contact(s): Huan Zhao - Human Islets Research Network

No alerts have been found for Anti-Glucagon antibody produced in rabbit.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Huang X, et al. (2025) Ductal or Ngn3+ cells do not contribute to adult pancreatic islet beta-cell neogenesis in homeostasis. The EMBO journal, 44(10), 2856.

Monica Shih MC, et al. (2021) Embryonic Steroids Control Developmental Programming of Energy Balance. Endocrinology, 162(12).

Viloria K, et al. (2020) Vitamin-D-Binding Protein Contributes to the Maintenance of ?? Cell Function and Glucagon Secretion. Cell reports, 31(11), 107761.