

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

INS antibody

RRID:AB_10597100

Type: Antibody

Proper Citation

Proteintech Cat# 15848-1-AP, RRID:AB_10597100

Antibody Information

URL: http://antibodyregistry.org/AB_10597100

Proper Citation: Proteintech Cat# 15848-1-AP, RRID:AB_10597100

Target Antigen: INS

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: IHC, IF, ELISA

Antibody Name: INS antibody

Description: This polyclonal targets INS

Target Organism: rat, mouse, human

Antibody ID: AB_10597100

Vendor: Proteintech

Catalog Number: 15848-1-AP

Record Creation Time: 20250819T230959+0000

Record Last Update: 20250820T042951+0000

Ratings and Alerts

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

No alerts have been found for INS 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 [dkNET](#) .

Pang H, et al. (2026) Biomimetic MCC950-loaded cerium-layered double hydroxide nanoparticles for targeted treatment of Type 1 diabetes in streptozotocin-induced mice. British journal of pharmacology, 183(16), 4919.

Enriquez JR, et al. (2026) Messenger RNA delivery to islet β cells using conjugated lipid nanoparticles. Cell reports. Medicine, 7(3), 102634.

Chen G, et al. (2026) Single-cell multi-omic analyses highlight the essential role of NKX2.2-CLEC16A/endosomal pathway for human pancreatic differentiation and function. Cell reports, 45(2), 116990.

Kong W, et al. (2025) Neuroendocrine cells orchestrate regeneration through Desert hedgehog signaling. Cell, 188(18), 5020.

Kaylan KB, et al. (2025) 12-Lipoxygenase Inhibition Improves Glycemia and Obesity-associated Inflammation in Male Human Gene Replacement Mice. Endocrinology, 166(6).

Lu P, et al. (2024) Spatiotemporal role of SETD2-H3K36me3 in murine pancreatic organogenesis. Cell reports, 43(2), 113703.

Chen Y, et al. (2024) Cancer-Associated Endocrine Cells Participate in Pancreatic Carcinogenesis. Gastroenterology, 167(6), 1167.

Yan F, et al. (2023) Icaritin ameliorates memory deficits through regulating brain insulin signaling and glucose transporters in 3 $\times$ Tg-AD mice. Neural regeneration research, 18(1), 183.

Wang J, et al. (2022) Isolation of mouse pancreatic islet Procr⁺ progenitors and long-term expansion of islet organoids in vitro. Nature protocols, 17(5), 1359.

Wang D, et al. (2020) Long-Term Expansion of Pancreatic Islet Organoids from Resident Procr⁺ Progenitors. Cell, 180(6), 1198.