

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

Mouse Anti-Insulin, Proinsulin Monoclonal Antibody, Unconjugated, Clone D6C4

RRID:AB_2126399

Type: Antibody

Proper Citation

Abcam Cat# ab8304, RRID:AB_2126399

Antibody Information

URL: http://antibodyregistry.org/AB_2126399

Proper Citation: Abcam Cat# ab8304, RRID:AB_2126399

Target Antigen: Insulin + Proinsulin

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA; Immunohistochemistry; Western Blot; ELISA, Immunohistochemistry-Fr, Immunohistochemistry-P, sELISA, Western Blot

Antibody Name: Mouse Anti-Insulin, Proinsulin Monoclonal Antibody, Unconjugated, Clone D6C4

Description: This monoclonal targets Insulin + Proinsulin

Target Organism: rat, porcine, cow, mouse, bovine, human

Clone ID: Clone D6C4

Antibody ID: AB_2126399

Vendor: Abcam

Catalog Number: ab8304

Record Creation Time: 20250819T233013+0000

Record Last Update: 20250820T053205+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Insulin, Proinsulin Monoclonal Antibody, Unconjugated, Clone D6C4.

No alerts have been found for Mouse Anti-Insulin, Proinsulin Monoclonal Antibody, Unconjugated, Clone D6C4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Waters MF, et al. (2025) Interaction of B0AT1 Deficiency and Diet on Metabolic Function and Diabetes Incidence in Male Nonobese Diabetic Mice. *Endocrinology*, 166(3).

Dybala MP, et al. (2019) Heterogeneity of the Human Pancreatic Islet. *Diabetes*, 68(6), 1230.

Fowler JL, et al. (2018) Three-Dimensional Analysis of the Human Pancreas. *Endocrinology*, 159(3), 1393.

Cheng CW, et al. (2017) Fasting-Mimicking Diet Promotes Ngn3-Driven β -Cell Regeneration to Reverse Diabetes. *Cell*, 168(5), 775.