

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

Rabbit anti-MafA IHC Antibody, Affinity Purified

RRID:AB_1279486

Type: Antibody

Proper Citation

Bethyl Cat# IHC-00352, RRID:AB_1279486

Antibody Information

URL: http://antibodyregistry.org/AB_1279486

Proper Citation: Bethyl Cat# IHC-00352, RRID:AB_1279486

Target Antigen: MafA

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: IHC
Original Manufacturer

Antibody Name: Rabbit anti-MafA IHC Antibody, Affinity Purified

Description: This polyclonal targets MafA

Target Organism: mouse

Antibody ID: AB_1279486

Vendor: Bethyl

Catalog Number: IHC-00352

Alternative Catalog Numbers: IHC-00352-T

Record Creation Time: 20250820T041838+0000

Record Last Update: 20250820T183722+0000

Ratings and Alerts

- Used for immunofluorescence microscopy assay by the Human Islet Research Network community. Contact(s): [Lori Sussel](mailto:Lori.Sussel@hirnetwork.org) - Human Islets Research Network <https://hirnetwork.org/>

Warning: Discontinued at Thermo Fisher Scientific
Applications: IHC
Original Manufacturer

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 [NIF](#) .

Hatano R, et al. (2024) Mosaic ablation of pancreatic β cells induces de-differentiation and repetitive proliferation of residual β cells in adult mice. *iScience*, 27(9), 110656.

Nasteska D, et al. (2021) PDX1LOW MAFALOW β -cells contribute to islet function and insulin release. *Nature communications*, 12(1), 674.

Elhanani O, et al. (2020) REST Inhibits Direct Reprogramming of Pancreatic Exocrine to Endocrine Cells by Preventing PDX1-Mediated Activation of Endocrine Genes. *Cell reports*, 31(5), 107591.

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

Elhanani O, et al. (2020) Protocol for Studying Reprogramming of Mouse Pancreatic Acinar Cells to β -like Cells. *STAR protocols*, 1(2), 100096.

Campbell SA, et al. (2019) TrxG Complex Catalytic and Non-catalytic Activity Play Distinct Roles in Pancreas Progenitor Specification and Differentiation. *Cell reports*, 28(7), 1830.

Lu TT, et al. (2018) The Polycomb-Dependent Epigenome Controls β Cell Dysfunction, Dedifferentiation, and Diabetes. *Cell metabolism*, 27(6), 1294.

Jung Y, et al. (2018) Isl1 β Overexpression With Key β Cell Transcription Factors Enhances Glucose-Responsive Hepatic Insulin Production and Secretion. *Endocrinology*, 159(2), 869.

Boland BB, et al. (2018) β -Cell Control of Insulin Production During Starvation-Refeeding in Male Rats. *Endocrinology*, 159(2), 895.

van der Meulen T, et al. (2017) Virgin Beta Cells Persist throughout Life at a Neogenic Niche within Pancreatic Islets. *Cell metabolism*, 25(4), 911.