

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

MafA Antibody

RRID:AB_1503594

Type: Antibody

Proper Citation

Novus Cat# NBP1-00121, RRID:AB_1503594

Antibody Information

URL: http://antibodyregistry.org/AB_1503594

Proper Citation: Novus Cat# NBP1-00121, RRID:AB_1503594

Target Antigen: MafA

Host Organism: Rabbit

Clonality: polyclonal

Comments: Applications: Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen

Antibody Name: MafA Antibody

Description: This polyclonal targets MafA

Target Organism: Human, Mouse

Antibody ID: AB_1503594

Vendor: Novus

Catalog Number: NBP1-00121

Record Creation Time: 20231110T053252+0000

Record Last Update: 20260829T033428+0000

Ratings and Alerts

- Used for immunofluorescence microscopy assay by the Human Islet Research Network community. Contact(s): [Peter Arvan](#) - Human Islets Research Network

No alerts have been found for MafA Antibody.

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 [NIF](#) .

Hu R, et al. (2026) Diabetes-associated MYT1 and ST18 genes regulate human beta cell insulin secretion and survival via other diabetes risk genes. Diabetologia, 69(9), 2554.

Yagan M, et al. (2025) Atf4 Protects Islet β -Cell Identity and Function Under Acute Glucose-Induced Stress but Promotes β -Cell Failure in the Presence of Free Fatty Acid. Diabetes, 74(5), 838.

Hu R, et al. (2025) Diabetes-associated MYT1 and MYT3 regulate human β -cell insulin secretion and survival via other diabetes-risk genes. bioRxiv : the preprint server for biology.

Huang C, et al. (2018) Synaptotagmin 4 Regulates Pancreatic β Cell Maturation by Modulating the Ca^{2+} Sensitivity of Insulin Secretion Vesicles. Developmental cell, 45(3), 347.