

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

Custom Rabbit anti MAFA antibody

RRID:AB_2665528

Type: Antibody

Proper Citation

LSBio (LifeSpan) Cat# LP9872, RRID:AB_2665528

Antibody Information

URL: http://antibodyregistry.org/AB_2665528

Proper Citation: LSBio (LifeSpan) Cat# LP9872, RRID:AB_2665528

Target Antigen: V-maf musculoapo-neurotic fibrosarcoma oncogene homolog A (MAFA)

Host Organism: rabbit

Clonality: polyclonal

Comments: Antibody produced by Lifespan Biosciences for the Betalogics Venture and used in multiple publications including: Rezania et al. Nature Biotechnology (2014), Rezania et al. Diabetes (2012), Bruin et al. Diabetes (2016)

Antibody Name: Custom Rabbit anti MAFA antibody

Description: This polyclonal targets V-maf musculoapo-neurotic fibrosarcoma oncogene homolog A (MAFA)

Defining Citation: [PMID:26740603](#), [PMID:22740171](#), [PMID:25211370](#)

Antibody ID: AB_2665528

Vendor: LSBio (LifeSpan)

Catalog Number: LP9872

Record Creation Time: 20231110T034322+0000

Record Last Update: 20260831T184533+0000

Ratings and Alerts

- Used for immuno staining assay by the Human Islet Research Network community. Contact(s): [Markus Grompe](#), [Philip Streeter](#), [Marcela Brissova](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for Custom Rabbit anti MAFA antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Ramzy A, et al. (2022) Insulin Null β -cells Have a Prohormone Processing Defect That Is Not Reversed by AAV Rescue of Proinsulin Expression. *Endocrinology*, 163(6).

Ramzy A, et al. (2021) Implanted pluripotent stem-cell-derived pancreatic endoderm cells secrete glucose-responsive C-peptide in patients with type 1 diabetes. *Cell stem cell*, 28(12), 2047.

Augsornworawat P, et al. (2020) Single-Cell Transcriptome Profiling Reveals β Cell Maturation in Stem Cell-Derived Islets after Transplantation. *Cell reports*, 32(8), 108067.

Saber N, et al. (2018) Sex Differences in Maturation of Human Embryonic Stem Cell-Derived β Cells in Mice. *Endocrinology*, 159(4), 1827.

Ramzy A, et al. (2018) Insulin-Deficient Mouse β -Cells Do Not Fully Mature but Can Be Remedied Through Insulin Replacement by Islet Transplantation. *Endocrinology*, 159(1), 83.