

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 17, 2025

PE anti-GATA3

RRID:AB_2562722

Type: Antibody

Proper Citation

(BioLegend Cat# 653803, RRID:AB_2562722)

Antibody Information

URL: http://antibodyregistry.org/AB_2562722

Proper Citation: (BioLegend Cat# 653803, RRID:AB_2562722)

Target Antigen: GATA3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: PE anti-GATA3

Description: This monoclonal targets GATA3

Target Organism: Human, Mouse

Clone ID: Clone 16E10A23

Antibody ID: AB_2562722

Vendor: BioLegend

Catalog Number: 653803

Alternative Catalog Numbers: 653804

Record Creation Time: 20231110T035221+0000

Record Last Update: 20240725T002604+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-GATA3.

No alerts have been found for PE anti-GATA3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Zhou W, et al. (2024) Stem-like progenitor and terminally differentiated TFH-like CD4⁺ T cell exhaustion in the tumor microenvironment. *Cell reports*, 43(2), 113797.

Jenkins BJ, et al. (2023) Canagliflozin impairs T cell effector function via metabolic suppression in autoimmunity. *Cell metabolism*, 35(7), 1132.

Yang D, et al. (2022) Nociceptor neurons direct goblet cells via a CGRP-RAMP1 axis to drive mucus production and gut barrier protection. *Cell*, 185(22), 4190.

Mirshahi F, et al. (2022) Distinct hepatic immunological patterns are associated with the progression or inhibition of hepatocellular carcinoma. *Cell reports*, 38(9), 110454.

Satoh-Takayama N, et al. (2020) Bacteria-Induced Group 2 Innate Lymphoid Cells in the Stomach Provide Immune Protection through Induction of IgA. *Immunity*, 52(4), 635.

Sasaki T, et al. (2019) Innate Lymphoid Cells in the Induction of Obesity. *Cell reports*, 28(1), 202.

Tsai S, et al. (2018) Insulin Receptor-Mediated Stimulation Boosts T Cell Immunity during Inflammation and Infection. *Cell metabolism*, 28(6), 922.