

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

PE anti-mouse PLZF

RRID:AB_2561973

Type: Antibody

Proper Citation

BioLegend Cat# 145804, RRID:AB_2561973

Antibody Information

URL: http://antibodyregistry.org/AB_2561973

Proper Citation: BioLegend Cat# 145804, RRID:AB_2561973

Target Antigen: PLZF

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: PE anti-mouse PLZF

Description: This monoclonal targets PLZF

Target Organism: mouse

Clone ID: Clone 9E12

Antibody ID: AB_2561973

Vendor: BioLegend

Catalog Number: 145804

Alternative Catalog Numbers: 145803

Record Creation Time: 20250819T220938+0000

Record Last Update: 20250820T011806+0000

Ratings and Alerts

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

No alerts have been found for PE anti-mouse PLZF.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Won HY, et al. (2026) Type I IFN-controlled Qa-2 expression identifies and maps the generation of Eomes+ thymic innate CD8 T cells. iScience, 29(7), 116530.

Okoye GD, et al. (2025) Single-cell map of innate-like lymphocyte response to Francisella tularensis infection reveals interleukin-17-dependent protection by MAIT cells. iScience, 28(3), 111810.

Park JY, et al. (2022) In vivo availability of the cytokine IL-7 constrains the survival and homeostasis of peripheral iNKT cells. Cell reports, 38(2), 110219.

Bortoluzzi S, et al. (2021) Brief homogeneous TCR signals instruct common iNKT progenitors whose effector diversification is characterized by subsequent cytokine signaling. Immunity, 54(11), 2497.

Park JY, et al. (2019) Quantitative Difference in PLZF Protein Expression Determines iNKT Lineage Fate and Controls Innate CD8 T Cell Generation. Cell reports, 27(9), 2548.

Anderson CK, et al. (2019) Qa-1-Restricted CD8+ T Cells Can Compensate for the Absence of Conventional T Cells during Viral Infection. Cell reports, 27(2), 537.