

Resource Summary Report

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

TCR gamma/delta Monoclonal Antibody (eBioGL3 (GL-3, GL3)), APC, eBioscience

RRID:AB_842756

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 17-5711-82, RRID:AB_842756)

Antibody Information

URL: http://antibodyregistry.org/AB_842756

Proper Citation: (Thermo Fisher Scientific Cat# 17-5711-82, RRID:AB_842756)

Target Antigen: TCR gamma/delta

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_842756, AB_10211148

Antibody Name: TCR gamma/delta Monoclonal Antibody (eBioGL3 (GL-3, GL3)), APC, eBioscience

Description: This monoclonal targets TCR gamma/delta

Target Organism: mouse

Clone ID: Clone eBioGL3 (GL-3, GL3)

Antibody ID: AB_842756

Vendor: Thermo Fisher Scientific

Catalog Number: 17-5711-82

Record Creation Time: 20251213T073755+0000

Record Last Update: 20260225T230941+0000

Ratings and Alerts

No rating or validation information has been found for TCR gamma/delta Monoclonal Antibody (eBioGL3 (GL-3, GL3)), APC, eBioscience.

No alerts have been found for TCR gamma/delta Monoclonal Antibody (eBioGL3 (GL-3, GL3)), APC, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 25 mentions in open access literature.

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

Léger J, et al. (2025) The transcription factor NFIL3 drives innate lymphoid cell specification from lymphoid progenitors. *Immunity*, 58(11), 2685.

Cohen JN, et al. (2025) Regulatory T cells in skin utilize the Cxcr4-Cxcl12 axis to promote hair follicle regeneration. *Cell reports*, 44(11), 116467.

Ward S, et al. (2025) The IL-33/ST2 axis and tissue Treg maintain epithelial homeostasis and restrain cancer development in the skin. *Cell reports*, 44(6), 115837.

Pereira P, et al. (2025) Inflammatory cytokines mediate the induction of and awakening from metastatic dormancy. *Cell reports*, 44(3), 115388.

Zhang P, et al. (2024) IL-22 resolves MASLD via enterocyte STAT3 restoration of diet-perturbed intestinal homeostasis. *Cell metabolism*, 36(10), 2341.

Wang H, et al. (2024) The alarmin IL-33 exacerbates pulmonary inflammation and immune dysfunction in SARS-CoV-2 infection. *iScience*, 27(6), 110117.

Tachó-Piñot R, et al. (2023) Bcl6 is a subset-defining transcription factor of lymphoid tissue inducer-like ILC3. *Cell reports*, 42(11), 113425.

Gonçalves R, et al. (2023) SARS-CoV-2 variants induce distinct disease and impact in the bone marrow and thymus of mice. *iScience*, 26(2), 105972.

Sun R, et al. (2022) Neutral ceramidase-dependent regulation of macrophage metabolism directs intestinal immune homeostasis and controls enteric infection. *Cell reports*, 38(13), 110560.

Schädlich IS, et al. (2022) Nt5e deficiency does not affect post-stroke inflammation and lesion size in a murine ischemia/reperfusion stroke model. *iScience*, 25(6), 104470.

Zindl CL, et al. (2022) A nonredundant role for T cell-derived interleukin 22 in antibacterial defense of colonic crypts. *Immunity*, 55(3), 494.

Daniel CJ, et al. (2022) T-cell Dysfunction upon Expression of MYC with Altered Phosphorylation at Threonine 58 and Serine 62. *Molecular cancer research : MCR*, 20(7), 1151.

Brigas HC, et al. (2021) IL-17 triggers the onset of cognitive and synaptic deficits in early stages of Alzheimer's disease. *Cell reports*, 36(9), 109574.

He Y, et al. (2021) Gut microbial metabolites facilitate anticancer therapy efficacy by modulating cytotoxic CD8+ T cell immunity. *Cell metabolism*, 33(5), 988.

Dupraz L, et al. (2021) Gut microbiota-derived short-chain fatty acids regulate IL-17 production by mouse and human intestinal ?? T cells. *Cell reports*, 36(1), 109332.

Lee JY, et al. (2020) Serum Amyloid A Proteins Induce Pathogenic Th17 Cells and Promote Inflammatory Disease. *Cell*, 180(1), 79.

McGinley AM, et al. (2020) Interleukin-17A Serves a Priming Role in Autoimmunity by Recruiting IL-1?-Producing Myeloid Cells that Promote Pathogenic T Cells. *Immunity*, 52(2), 342.

Xu H, et al. (2019) Transcriptional Atlas of Intestinal Immune Cells Reveals that Neuropeptide ?-CGRP Modulates Group 2 Innate Lymphoid Cell Responses. *Immunity*, 51(4), 696.

Chun E, et al. (2019) Metabolite-Sensing Receptor Ffar2 Regulates Colonic Group 3 Innate Lymphoid Cells and Gut Immunity. *Immunity*, 51(5), 871.

Dmitrieva-Posocco O, et al. (2019) Cell-Type-Specific Responses to Interleukin-1 Control Microbial Invasion and Tumor-Elicited Inflammation in Colorectal Cancer. *Immunity*, 50(1), 166.