

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](#) .

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.

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

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.

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.

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.

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.

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

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 $\alpha\alpha$ 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 β -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 α -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.

Zhang H, et al. (2019) Polyamines Control eIF5A Hypusination, TFEB Translation, and Autophagy to Reverse B Cell Senescence. *Molecular cell*, 76(1), 110.