Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 21, 2025

TCR gamma/delta Monoclonal Antibody (eBioGL3 (GL-3, GL3)), eFluor™ 450, eBioscience

RRID:AB_2574071 Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 48-5711-82, RRID:AB_2574071)

Antibody Information

URL: http://antibodyregistry.org/AB_2574071

Proper Citation: (Thermo Fisher Scientific Cat# 48-5711-82, RRID:AB_2574071)

Target Antigen: TCR gamma/delta

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow (0.5 µg/test)

Antibody Name: TCR gamma/delta Monoclonal Antibody (eBioGL3 (GL-3, GL3)), eFluor[™] 450, eBioscience

Description: This monoclonal targets TCR gamma/delta

Target Organism: mouse

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

Antibody ID: AB_2574071

Vendor: Thermo Fisher Scientific

Catalog Number: 48-5711-82

Alternative Catalog Numbers: 48-5711

Record Creation Time: 20231110T035107+0000

Record Last Update: 20240725T093552+0000

Ratings and Alerts

No rating or validation information has been found for TCR gamma/delta Monoclonal Antibody (eBioGL3 (GL-3, GL3)), eFluor[™] 450, eBioscience.

No alerts have been found for TCR gamma/delta Monoclonal Antibody (eBioGL3 (GL-3, GL3)), eFluor[™] 450, eBioscience.

Data and Source Information

Source: <u>Antibody Registry</u>

Usage and Citation Metrics

We found 11 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Schmitt P, et al. (2024) TL1A is an epithelial alarmin that cooperates with IL-33 for initiation of allergic airway inflammation. The Journal of experimental medicine, 221(6).

Cardinez C, et al. (2024) IKK2 controls the inflammatory potential of tissue-resident regulatory T cells in a murine gain of function model. Nature communications, 15(1), 2345.

Gurram RK, et al. (2023) Crosstalk between ILC2s and Th2 cells varies among mouse models. Cell reports, 42(2), 112073.

Rosain J, et al. (2023) Human IRF1 governs macrophagic IFN-? immunity to mycobacteria. Cell, 186(3), 621.

Enamorado M, et al. (2023) Immunity to the microbiota promotes sensory neuron regeneration. Cell, 186(3), 607.

Ren G, et al. (2022) Transcription factors TCF-1 and GATA3 are key factors for the epigenetic priming of early innate lymphoid progenitors toward distinct cell fates. Immunity, 55(8), 1402.

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.

Montalban-Arques A, et al. (2021) Commensal Clostridiales strains mediate effective anticancer immune response against solid tumors. Cell host & microbe, 29(10), 1573.

Ghaedi M, et al. (2020) Single-cell analysis of ROR? tracer mouse lung reveals ILC progenitors and effector ILC2 subsets. The Journal of experimental medicine, 217(3).

Romera-Hernández M, et al. (2019) Identification of Group 2 Innate Lymphoid Cells in Mouse Lung, Liver, Small Intestine, Bone Marrow, and Mediastinal and Mesenteric Lymph Nodes. Current protocols in immunology, 125(1), e73.

Linehan JL, et al. (2018) Non-classical Immunity Controls Microbiota Impact on Skin Immunity and Tissue Repair. Cell, 172(4), 784.