

Resource Summary Report

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Armenian Hamster Anti-TCR gamma / delta Monoclonal Antibody, Phycoerythrin Conjugated, Clone GL3

RRID:AB_394689

Type: Antibody

Proper Citation

BD Biosciences Cat# 553178, RRID:AB_394689

Antibody Information

URL: http://antibodyregistry.org/AB_394689

Proper Citation: BD Biosciences Cat# 553178, RRID:AB_394689

Target Antigen: TCR ??

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Armenian Hamster Anti-TCR gamma / delta Monoclonal Antibody, Phycoerythrin Conjugated, Clone GL3

Description: This monoclonal targets TCR ??

Target Organism: mouse

Clone ID: GL3

Antibody ID: AB_394689

Vendor: BD Biosciences

Catalog Number: 553178

Record Creation Time: 20250820T044628+0000

Record Last Update: 20250820T195411+0000

Ratings and Alerts

No rating or validation information has been found for Armenian Hamster Anti-TCR gamma / delta Monoclonal Antibody, Phycoerythrin Conjugated, Clone GL3.

No alerts have been found for Armenian Hamster Anti-TCR gamma / delta Monoclonal Antibody, Phycoerythrin Conjugated, Clone GL3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Corriveau J, et al. (2025) Inhibition of PAK2 in endothelial cells suppresses tumor angiogenesis and promotes immune sensitization through CXCL10. Cell reports, 45(1), 116840.

Kaji E, et al. (2025) Fungal pathogen-responsive Th17 cells in gut-mouth axis enhance protection against oropharyngeal candidiasis. iScience, 28(6), 112675.

Allyn BM, et al. (2025) Promoter- and enhancer-dependent cohesin loading initiates chromosome looping to fold Tcrb loci for long-range recombination. Cell reports, 44(8), 116133.

Toyonaga K, et al. (2025) Adaptor protein CARD9 is required for systemic host defense against C andida auris. iScience, 28(11), 113864.

Smits WK, et al. (2023) Elevated enhancer-oncogene contacts and higher oncogene expression levels by recurrent CTCF inactivating mutations in acute T cell leukemia. Cell reports, 42(4), 112373.

Miyamoto K, et al. (2023) The gut microbiota-induced kynurenic acid recruits GPR35-positive macrophages to promote experimental encephalitis. Cell reports, 42(8), 113005.

Anderton H, et al. (2022) Langerhans cells are an essential cellular intermediary in chronic dermatitis. Cell reports, 39(10), 110922.

Wasko R, et al. (2022) Langerhans cells are essential components of the angiogenic niche during murine skin repair. Developmental cell, 57(24), 2699.

Cortellino S, et al. (2022) Fasting renders immunotherapy effective against low-immunogenic breast cancer while reducing side effects. Cell reports, 40(8), 111256.

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.

Shook BA, et al. (2020) Dermal Adipocyte Lipolysis and Myofibroblast Conversion Are Required for Efficient Skin Repair. *Cell stem cell*, 26(6), 880.

Chang D, et al. (2020) The Conserved Non-coding Sequences CNS6 and CNS9 Control Cytokine-Induced *Rorc* Transcription during T Helper 17 Cell Differentiation. *Immunity*, 53(3), 614.

Segovia M, et al. (2019) Targeting TMEM176B Enhances Antitumor Immunity and Augments the Efficacy of Immune Checkpoint Blockers by Unleashing Inflammasome Activation. *Cancer cell*, 35(5), 767.

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.

Du Q, et al. (2019) MIR205HG Is a Long Noncoding RNA that Regulates Growth Hormone and Prolactin Production in the Anterior Pituitary. *Developmental cell*, 49(4), 618.