

Resource Summary Report

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

TCR ? Chain

RRID:AB_2738023

Type: Antibody

Proper Citation

BD Biosciences Cat# 563135, RRID:AB_2738023

Antibody Information

URL: http://antibodyregistry.org/AB_2738023

Proper Citation: BD Biosciences Cat# 563135, RRID:AB_2738023

Target Antigen: TCR ? Chain

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: TCR ? Chain

Description: This monoclonal targets TCR ? Chain

Target Organism: mouse

Clone ID: H57-597

Antibody ID: AB_2738023

Vendor: BD Biosciences

Catalog Number: 563135

Record Creation Time: 20250820T050851+0000

Record Last Update: 20250820T205454+0000

Ratings and Alerts

No rating or validation information has been found for TCR ? Chain.

No alerts have been found for TCR ? Chain.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Savage TM, et al. (2024) Amphiregulin from regulatory T cells promotes liver fibrosis and insulin resistance in non-alcoholic steatohepatitis. *Immunity*, 57(2), 303.

Seedhom MO, et al. (2024) Paradoxical imbalance between activated lymphocyte protein synthesis capacity and rapid division rate. *eLife*, 12.

Jia X, et al. (2024) High expression of oleoyl-ACP hydrolase underpins life-threatening respiratory viral diseases. *Cell*, 187(17), 4586.

Rachdi L, et al. (2023) Tryptophan metabolism promotes immune evasion in human pancreatic ? cells. *EBioMedicine*, 95, 104740.

Rankin LC, et al. (2023) Dietary tryptophan deficiency promotes gut ROR γ ⁺ Treg cells at the expense of Gata3⁺ Treg cells and alters commensal microbiota metabolism. *Cell reports*, 42(3), 112135.

Earley ZM, et al. (2023) GATA4 controls regionalization of tissue immunity and commensal-driven immunopathology. *Immunity*, 56(1), 43.

Hall JA, et al. (2022) Transcription factor ROR γ enforces stability of the Th17 cell effector program by binding to a Rorc cis-regulatory element. *Immunity*, 55(11), 2027.

Yeh CH, et al. (2022) Primary germinal center-resident T follicular helper cells are a physiologically distinct subset of CXCR5^{hi}PD-1^{hi} T follicular helper cells. *Immunity*, 55(2), 272.

Affo S, et al. (2021) Promotion of cholangiocarcinoma growth by diverse cancer-associated fibroblast subpopulations. *Cancer cell*, 39(6), 866.

Cui C, et al. (2021) Neoantigen-driven B cell and CD4 T follicular helper cell collaboration promotes anti-tumor CD8 T cell responses. *Cell*, 184(25), 6101.

Alexandre YO, et al. (2020) Systemic Inflammation Suppresses Lymphoid Tissue Remodeling and B Cell Immunity during Concomitant Local Infection. *Cell reports*, 33(13), 108567.

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

Ponzetta A, et al. (2019) Neutrophils Driving Unconventional T Cells Mediate Resistance against Murine Sarcomas and Selected Human Tumors. *Cell*, 178(2), 346.