

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

TCR b Chain

RRID:AB_1937310

Type: Antibody

Proper Citation

BD Biosciences Cat# 560729, RRID:AB_1937310

Antibody Information

URL: http://antibodyregistry.org/AB_1937310

Proper Citation: BD Biosciences Cat# 560729, RRID:AB_1937310

Target Antigen: TCR ? Chain

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: TCR b Chain

Description: This monoclonal targets TCR ? Chain

Target Organism: mouse

Antibody ID: AB_1937310

Vendor: BD Biosciences

Catalog Number: 560729

Record Creation Time: 20250820T002204+0000

Record Last Update: 20250820T080502+0000

Ratings and Alerts

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

No alerts have been found for TCR b Chain.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Zhang X, et al. (2025) MAIT cells protect against sterile lung injury. Cell reports, 44(2), 115275.

Gitlin AD, et al. (2024) N4BP1 coordinates ubiquitin-dependent crosstalk within the I κ B kinase family to limit Toll-like receptor signaling and inflammation. Immunity, 57(5), 973.

Vind AC, et al. (2024) The ribotoxic stress response drives acute inflammation, cell death, and epidermal thickening in UV-irradiated skin in vivo. Molecular cell, 84(24), 4774.

Watanabe M, et al. (2022) Antigen-presenting T cells provide critical B7 co-stimulation for thymic iNKT cell development via CD28-dependent trogocytosis. Cell reports, 41(9), 111731.

Lynn MA, et al. (2021) The composition of the gut microbiota following early-life antibiotic exposure affects host health and longevity in later life. Cell reports, 36(8), 109564.

Azoury ME, et al. (2020) Peptides Derived From Insulin Granule Proteins Are Targeted by CD8+ T Cells Across MHC Class I Restrictions in Humans and NOD Mice. Diabetes, 69(12), 2678.

Leruste A, et al. (2019) Clonally Expanded T Cells Reveal Immunogenicity of Rhabdoid Tumors. Cancer cell, 36(6), 597.

Vono M, et al. (2019) Maternal Antibodies Inhibit Neonatal and Infant Responses to Vaccination by Shaping the Early-Life B Cell Repertoire within Germinal Centers. Cell reports, 28(7), 1773.