

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 21, 2025

TCR V?1 Antibody, anti-human, FITC, REAfinity™

RRID:AB_2751495

Type: Antibody

Proper Citation

(Miltenyi Biotec Cat# 130-118-362, RRID:AB_2751495)

Antibody Information

URL: http://antibodyregistry.org/AB_2751495

Proper Citation: (Miltenyi Biotec Cat# 130-118-362, RRID:AB_2751495)

Target Antigen: TCR V?1

Host Organism: human

Clonality: monoclonal

Comments: Antigen distribution: T cells, epithelial cells

Info: This product is a higher concentration for optimized use in multicolor flow cytometry panels. It replaces product cat # 130-100-532. (RRID:AB_2653952).

Antibody Name: TCR V?1 Antibody, anti-human, FITC, REAfinity™

Description: This monoclonal targets TCR V?1

Target Organism: human

Clone ID: clone REA173

Antibody ID: AB_2751495

Vendor: Miltenyi Biotec

Catalog Number: 130-118-362

Record Creation Time: 20241106T181539+0000

Record Last Update: 20241109T061926+0000

Ratings and Alerts

No rating or validation information has been found for TCR V α 1 Antibody, anti-human, FITC, REAfinity™.

No alerts have been found for TCR V α 1 Antibody, anti-human, FITC, REAfinity™.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Deng S, et al. (2024) C5a enhances inflammation and chemotaxis of ?? T cells in malignant pleural effusion. International immunopharmacology, 127, 111332.

Deng S, et al. (2023) C5a enhances V α 1 T cells recruitment via the CCL2-CCR2 axis in IgA nephropathy. International immunopharmacology, 125(Pt A), 111065.

Bohlen J, et al. (2023) Human MCTS1-dependent translation of JAK2 is essential for IFN- γ immunity to mycobacteria. Cell, 186(23), 5114.

Abdul-Jawad S, et al. (2021) Acute Immune Signatures and Their Legacies in Severe Acute Respiratory Syndrome Coronavirus-2 Infected Cancer Patients. Cancer cell, 39(2), 257.

Yang R, et al. (2020) Human T-bet Governs Innate and Innate-like Adaptive IFN- γ Immunity against Mycobacteria. Cell, 183(7), 1826.

Chng MHY, et al. (2019) Large-Scale HLA Tetramer Tracking of T Cells during Dengue Infection Reveals Broad Acute Activation and Differentiation into Two Memory Cell Fates. Immunity, 51(6), 1119.