

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 12, 2025

Mouse Anti-Human CD4 BD Horizon??? Monoclonal Antibody, V500 Conjugated, Clone RPA-T4

RRID:AB_1937323

Type: Antibody

Proper Citation

(BD Biosciences Cat# 560768, RRID:AB_1937323)

Antibody Information

URL: http://antibodyregistry.org/AB_1937323

Proper Citation: (BD Biosciences Cat# 560768, RRID:AB_1937323)

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-Human CD4 BD Horizon??? Monoclonal Antibody, V500 Conjugated, Clone RPA-T4

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: Clone RPA-T4

Antibody ID: AB_1937323

Vendor: BD Biosciences

Catalog Number: 560768

Record Creation Time: 20241016T231543+0000

Record Last Update: 20241017T002054+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human CD4 BD Horizon??? Monoclonal Antibody, V500 Conjugated, Clone RPA-T4.

No alerts have been found for Mouse Anti-Human CD4 BD Horizon??? Monoclonal Antibody, V500 Conjugated, Clone RPA-T4.

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 [FDI Lab - SciCrunch.org](#).

Takewaki D, et al. (2024) Tyzzerella nexilis strains enriched in mobile genetic elements are involved in progressive multiple sclerosis. Cell reports, 43(10), 114785.

Ettinger RA, et al. (2023) Technical Validation and Utility of an HLA Class II Tetramer Assay for Type 1 Diabetes: A Multicenter Study. The Journal of clinical endocrinology and metabolism, 109(1), 183.

Kumagai S, et al. (2022) Lactic acid promotes PD-1 expression in regulatory T cells in highly glycolytic tumor microenvironments. Cancer cell, 40(2), 201.

Kim DH, et al. (2021) Induction of the IL-1RII decoy receptor by NFAT/FOXP3 blocks IL-1?-dependent response of Th17 cells. eLife, 10.

Lam AJ, et al. (2021) Optimized CRISPR-mediated gene knockin reveals FOXP3-independent maintenance of human Treg identity. Cell reports, 36(5), 109494.

Chan JA, et al. (2020) Th2-like T Follicular Helper Cells Promote Functional Antibody Production during Plasmodium falciparum Infection. Cell reports. Medicine, 1(9), 100157.

Kumagai S, et al. (2020) An Oncogenic Alteration Creates a Microenvironment that Promotes Tumor Progression by Conferring a Metabolic Advantage to Regulatory T Cells. Immunity, 53(1), 187.

Ramien C, et al. (2019) T Cell Repertoire Dynamics during Pregnancy in Multiple Sclerosis. Cell reports, 29(4), 810.