

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Vb 11 TCR

RRID:AB_394704

Type: Antibody

Proper Citation

BD Biosciences Cat# 553198, RRID:AB_394704

Antibody Information

URL: http://antibodyregistry.org/AB_394704

Proper Citation: BD Biosciences Cat# 553198, RRID:AB_394704

Target Antigen: Vb 11 TCR

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Vb 11 TCR

Description: This monoclonal targets Vb 11 TCR

Target Organism: mouse

Antibody ID: AB_394704

Vendor: BD Biosciences

Catalog Number: 553198

Record Creation Time: 20250819T230003+0000

Record Last Update: 20250820T035837+0000

Ratings and Alerts

No rating or validation information has been found for Vb 11 TCR.

No alerts have been found for Vb 11 TCR.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Wu L, et al. (2020) Niche-Selective Inhibition of Pathogenic Th17 Cells by Targeting Metabolic Redundancy. *Cell*, 182(3), 641.

Opejin A, et al. (2020) A Two-Step Process of Effector Programming Governs CD4+ T Cell Fate Determination Induced by Antigenic Activation in the Steady State. *Cell reports*, 33(8), 108424.

Araujo LP, et al. (2019) The Sympathetic Nervous System Mitigates CNS Autoimmunity via α 2-Adrenergic Receptor Signaling in Immune Cells. *Cell reports*, 28(12), 3120.

Meyer Zu Horste G, et al. (2018) Fas Promotes T Helper 17 Cell Differentiation and Inhibits T Helper 1 Cell Development by Binding and Sequestering Transcription Factor STAT1. *Immunity*, 48(3), 556.