

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

TCR beta Monoclonal Antibody (H57-597), APC, eBioscience

RRID:AB_469480

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 17-5961-81, RRID:AB_469480)

Antibody Information

URL: http://antibodyregistry.org/AB_469480

Proper Citation: (Thermo Fisher Scientific Cat# 17-5961-81, RRID:AB_469480)

Target Antigen: TCR beta

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_469480, AB_10113917

Antibody Name: TCR beta Monoclonal Antibody (H57-597), APC, eBioscience

Description: This monoclonal targets TCR beta

Target Organism: mouse

Clone ID: Clone H57-597

Antibody ID: AB_469480

Vendor: Thermo Fisher Scientific

Catalog Number: 17-5961-81

Record Creation Time: 20251213T073217+0000

Record Last Update: 20260225T230339+0000

Ratings and Alerts

No rating or validation information has been found for TCR beta Monoclonal Antibody (H57-597), APC, eBioscience.

No alerts have been found for TCR beta Monoclonal Antibody (H57-597), APC, eBioscience.

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](#) .

Cohen JN, et al. (2025) Regulatory T cells in skin utilize the Cxcr4-Cxcl12 axis to promote hair follicle regeneration. Cell reports, 44(11), 116467.

Chiffelle J, et al. (2024) Tumor-reactive T cell clonotype dynamics underlying clinical response to TIL therapy in melanoma. Immunity, 57(10), 2466.

Wang T, et al. (2024) The histone lysine methyltransferase MLL1 regulates the activation and functional specialization of regulatory T cells. Cell reports, 43(5), 114222.

Gu Q, et al. (2023) The splicing isoform Foxp3² differentially regulates tTreg and pTreg homeostasis. Cell reports, 42(8), 112877.

Funk MC, et al. (2023) Aged intestinal stem cells propagate cell-intrinsic sources of inflammaging in mice. Developmental cell, 58(24), 2914.

Tran S, et al. (2020) Impaired Kupffer Cell Self-Renewal Alters the Liver Response to Lipid Overload during Non-alcoholic Steatohepatitis. Immunity, 53(3), 627.

Zhu X, et al. (2019) Noc4L-Mediated Ribosome Biogenesis Controls Activation of Regulatory and Conventional T Cells. Cell reports, 27(4), 1205.

Zhang H, et al. (2019) Polyamines Control eIF5A Hypusination, TFEB Translation, and Autophagy to Reverse B Cell Senescence. Molecular cell, 76(1), 110.