

Resource Summary Report

Generated by PRECISE-TBI on Aug 15, 2026

FITC anti-mouse TCR V?2

RRID:AB_1134188

Type: Antibody

Proper Citation

BioLegend Cat# 127806, RRID:AB_1134188

Antibody Information

URL: http://antibodyregistry.org/AB_1134188

Proper Citation: BioLegend Cat# 127806, RRID:AB_1134188

Target Antigen: TCR Valpha2

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: FITC anti-mouse TCR V?2

Description: This monoclonal targets TCR Valpha2

Target Organism: mouse

Clone ID: Clone B20.1

Antibody ID: AB_1134188

Vendor: BioLegend

Catalog Number: 127806

Alternative Catalog Numbers: 127805

Record Creation Time: 20250819T232528+0000

Record Last Update: 20250820T051815+0000

Ratings and Alerts

No rating or validation information has been found for FITC anti-mouse TCR V?2.

No alerts have been found for FITC anti-mouse TCR V?2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Park CS, et al. (2024) Fam49b dampens TCR signal strength to regulate survival of positively selected thymocytes and peripheral T cells. eLife, 13.

Li X, et al. (2024) Deficiency of CBL and CBLB ubiquitin ligases leads to hyper T follicular helper cell responses and lupus by reducing BCL6 degradation. Immunity, 57(7), 1603.

Li C, et al. (2021) Interferon- γ -producing plasmacytoid dendritic cells drive the loss of adipose tissue regulatory T cells during obesity. Cell metabolism, 33(8), 1610.

Yu K, et al. (2021) Targeted delivery of regulatory macrophages to lymph nodes interferes with T cell priming by preventing the formation of stable immune synapses. Cell reports, 35(12), 109273.

Morris AB, et al. (2020) Signaling through the Inhibitory Fc Receptor Fc γ RIIB Induces CD8+ T Cell Apoptosis to Limit T Cell Immunity. Immunity, 52(1), 136.

Fernandes RA, et al. (2020) Discovery of surrogate agonists for visceral fat Treg cells that modulate metabolic indices in vivo. eLife, 9.

Wu J, et al. (2017) Ablation of Transcription Factor IRF4 Promotes Transplant Acceptance by Driving Allogeneic CD4+ T Cell Dysfunction. Immunity, 47(6), 1114.