

Resource Summary Report

Generated by [dkNET](#) on Aug 8, 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 [dkNET](#) .

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.