

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 11, 2025

PE anti-mouse/human IL-5

RRID:AB_315328

Type: Antibody

Proper Citation

(BioLegend Cat# 504304, RRID:AB_315328)

Antibody Information

URL: http://antibodyregistry.org/AB_315328

Proper Citation: (BioLegend Cat# 504304, RRID:AB_315328)

Target Antigen: IL-5

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: PE anti-mouse/human IL-5

Description: This monoclonal targets IL-5

Target Organism: mouse, human

Clone ID: Clone TRFK5

Antibody ID: AB_315328

Vendor: BioLegend

Catalog Number: 504304

Alternative Catalog Numbers: 504303

Record Creation Time: 20231110T044954+0000

Record Last Update: 20241115T041206+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse/human IL-5.

No alerts have been found for PE anti-mouse/human IL-5.

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](#).

Hanna BS, et al. (2023) The gut microbiota promotes distal tissue regeneration via ROR γ + regulatory T cell emissaries. *Immunity*, 56(4), 829.

Huang X, et al. (2021) Murine model of colonization with fungal pathogen *Candida auris* to explore skin tropism, host risk factors and therapeutic strategies. *Cell host & microbe*, 29(2), 210.

Vacca F, et al. (2020) A helminth-derived suppressor of ST2 blocks allergic responses. *eLife*, 9.

Karagiannis F, et al. (2020) Lipid-Droplet Formation Drives Pathogenic Group 2 Innate Lymphoid Cells in Airway Inflammation. *Immunity*, 52(4), 620.

Zeis P, et al. (2020) In Situ Maturation and Tissue Adaptation of Type 2 Innate Lymphoid Cell Progenitors. *Immunity*, 53(4), 775.

Hurrell BP, et al. (2019) TNFR2 Signaling Enhances ILC2 Survival, Function, and Induction of Airway Hyperreactivity. *Cell reports*, 29(13), 4509.

Morimoto Y, et al. (2018) Amphiregulin-Producing Pathogenic Memory T Helper 2 Cells Instruct Eosinophils to Secrete Osteopontin and Facilitate Airway Fibrosis. *Immunity*, 49(1), 134.

Hayatsu N, et al. (2017) Analyses of a Mutant Foxp3 Allele Reveal BATF as a Critical Transcription Factor in the Differentiation and Accumulation of Tissue Regulatory T Cells. *Immunity*, 47(2), 268.