

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 19, 2025

IL-5

RRID:AB_398548

Type: Antibody

Proper Citation

(BD Biosciences Cat# 554396, RRID:AB_398548)

Antibody Information

URL: http://antibodyregistry.org/AB_398548

Proper Citation: (BD Biosciences Cat# 554396, RRID:AB_398548)

Target Antigen: IL-5

Host Organism: rat

Clonality: monoclonal

Comments: Intracellular staining (flow Cytotoxicityometry)

Antibody Name: IL-5

Description: This monoclonal targets IL-5

Target Organism: mouse, human

Antibody ID: AB_398548

Vendor: BD Biosciences

Catalog Number: 554396

Record Creation Time: 20241017T003433+0000

Record Last Update: 20241017T022323+0000

Ratings and Alerts

No rating or validation information has been found for IL-5.

No alerts have been found for IL-5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Englebert K, et al. (2024) The CD27/CD70 pathway negatively regulates visceral adipose tissue-resident Th2 cells and controls metabolic homeostasis. Cell reports, 43(3), 113824.

Gurram RK, et al. (2023) Crosstalk between ILC2s and Th2 cells varies among mouse models. Cell reports, 42(2), 112073.

de Jonge K, et al. (2019) Circulating CD56bright NK cells inversely correlate with survival of melanoma patients. Scientific reports, 9(1), 4487.

Romera-Hernández M, et al. (2019) Identification of Group 2 Innate Lymphoid Cells in Mouse Lung, Liver, Small Intestine, Bone Marrow, and Mediastinal and Mesenteric Lymph Nodes. Current protocols in immunology, 125(1), e73.

Campbell C, et al. (2018) Extrathymically Generated Regulatory T Cells Establish a Niche for Intestinal Border-Dwelling Bacteria and Affect Physiologic Metabolite Balance. Immunity, 48(6), 1245.

Oldenhove G, et al. (2018) PD-1 Is Involved in the Dysregulation of Type 2 Innate Lymphoid Cells in a Murine Model of Obesity. Cell reports, 25(8), 2053.