

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Mar 31, 2025

IL-4

RRID:AB_10895799

Type: Antibody

Proper Citation

(BD Biosciences Cat# 562045, RRID:AB_10895799)

Antibody Information

URL: http://antibodyregistry.org/AB_10895799

Proper Citation: (BD Biosciences Cat# 562045, RRID:AB_10895799)

Target Antigen: IL-4

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Intracellular staining (flow cytometry)

Antibody Name: IL-4

Description: This monoclonal targets IL-4

Target Organism: mouse

Antibody ID: AB_10895799

Vendor: BD Biosciences

Catalog Number: 562045

Record Creation Time: 20241016T223902+0000

Record Last Update: 20241016T231640+0000

Ratings and Alerts

No rating or validation information has been found for IL-4.

No alerts have been found for IL-4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Li H, et al. (2023) Type 2 cytokines promote angiogenesis in ischemic muscle via endothelial IL-4R α signaling. Cell reports, 42(8), 112964.

Domingo-Gonzalez R, et al. (2020) Diverse homeostatic and immunomodulatory roles of immune cells in the developing mouse lung at single cell resolution. eLife, 9.