

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

IL-4

RRID:AB_398562

Type: Antibody

Proper Citation

BD Biosciences Cat# 554486, RRID:AB_398562

Antibody Information

URL: http://antibodyregistry.org/AB_398562

Proper Citation: BD Biosciences Cat# 554486, RRID:AB_398562

Target Antigen: IL-4

Host Organism: rat

Clonality: monoclonal

Comments: Intracellular staining (flow Cytotoxicityometry)

Antibody Name: IL-4

Description: This monoclonal targets IL-4

Target Organism: human

Antibody ID: AB_398562

Vendor: BD Biosciences

Catalog Number: 554486

Record Creation Time: 20250820T000646+0000

Record Last Update: 20250820T072411+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 [PRECISE-TBI](#) .

Muik A, et al. (2023) Progressive loss of conserved spike protein neutralizing antibody sites in Omicron sublineages is balanced by preserved T??cell immunity. Cell reports, 42(8), 112888.

Sparber F, et al. (2019) The Skin Commensal Yeast Malassezia Triggers a Type 17 Response that Coordinates Anti-fungal Immunity and Exacerbates Skin Inflammation. Cell host & microbe, 25(3), 389.