Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 25, 2025

InVivoMab anti-mouse/human IL-5

RRID:AB_10950522
Type: Antibody

Proper Citation

(Bio X Cell Cat# BE0198, RRID:AB_10950522)

Antibody Information

URL: http://antibodyregistry.org/AB_10950522

Proper Citation: (Bio X Cell Cat# BE0198, RRID:AB_10950522)

Target Antigen: IL-5

Host Organism: rat

Clonality: monoclonal

Comments: Applications: in vivo IL-5 neutralization, in vivo eosinophil depletion

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

Description: This monoclonal targets IL-5

Target Organism: mouse, human

Clone ID: clone TRFK5

Antibody ID: AB_10950522

Vendor: Bio X Cell

Catalog Number: BE0198

Alternative Catalog Numbers: BE0198-100MG, BE0198-50MG, BE0198-25MG, BE0198-1MG, BE0198-5MG

Record Creation Time: 20231110T062943+0000

Record Last Update: 20241115T082332+0000

Ratings and Alerts

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

No alerts have been found for InVivoMab anti-mouse/human 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.

Blomberg OS, et al. (2023) IL-5-producing CD4+ T cells and eosinophils cooperate to enhance response to immune checkpoint blockade in breast cancer. Cancer cell, 41(1), 106.

Meng X, et al. (2022) Eosinophils regulate intra-adipose axonal plasticity. Proceedings of the National Academy of Sciences of the United States of America, 119(3).

Zheng N, et al. (2022) Induction of tumor cell autosis by myxoma virus-infected CAR-T and TCR-T cells to overcome primary and acquired resistance. Cancer cell, 40(9), 973.

Ahrends T, et al. (2021) Enteric pathogens induce tissue tolerance and prevent neuronal loss from subsequent infections. Cell, 184(23), 5715.

Qi L, et al. (2020) Interleukin-33 activates and recruits natural killer cells to inhibit pulmonary metastatic cancer development. International journal of cancer, 146(5), 1421.

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.