# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 18, 2025

# IL-17A Monoclonal Antibody (eBio17B7), Alexa Fluor™ 488, eBioscience

RRID:AB\_763579 Type: Antibody

**Proper Citation** 

(Thermo Fisher Scientific Cat# 53-7177-81, RRID:AB\_763579)

## Antibody Information

URL: http://antibodyregistry.org/AB\_763579

Proper Citation: (Thermo Fisher Scientific Cat# 53-7177-81, RRID:AB\_763579)

Target Antigen: IL-17A

Host Organism: rat

Clonality: monoclonal

**Comments:** Applications: Flow (0.5 µg/test), IHC (P) (Assay-Dependent) Consolidation on 1/2020: AB\_763579, AB\_10190635

Antibody Name: IL-17A Monoclonal Antibody (eBio17B7), Alexa Fluor™ 488, eBioscience

Description: This monoclonal targets IL-17A

Target Organism: Rat, Mouse

Clone ID: Clone eBio17B7

Antibody ID: AB\_763579

Vendor: Thermo Fisher Scientific

Catalog Number: 53-7177-81

**Record Creation Time:** 20231110T080007+0000

#### **Ratings and Alerts**

No rating or validation information has been found for IL-17A Monoclonal Antibody (eBio17B7), Alexa Fluor<sup>™</sup> 488, eBioscience.

No alerts have been found for IL-17A Monoclonal Antibody (eBio17B7), Alexa Fluor<sup>™</sup> 488, eBioscience.

# Data and Source Information

Source: Antibody Registry

## **Usage and Citation Metrics**

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Oami T, et al. (2024) Claudin-2 upregulation enhances intestinal permeability, immune activation, dysbiosis, and mortality in sepsis. Proceedings of the National Academy of Sciences of the United States of America, 121(10), e2217877121.

Tachó-Piñot R, et al. (2023) Bcl6 is a subset-defining transcription factor of lymphoid tissue inducer-like ILC3. Cell reports, 42(11), 113425.

Xu C, et al. (2020) The Gut Microbiome Regulates Psychological-Stress-Induced Inflammation. Immunity, 53(2), 417.

Chun E, et al. (2019) Metabolite-Sensing Receptor Ffar2 Regulates Colonic Group 3 Innate Lymphoid Cells and Gut Immunity. Immunity, 51(5), 871.

Ribot JC, et al. (2019) ??-T cells promote IFN-?-dependent Plasmodium pathogenesis upon liver-stage infection. Proceedings of the National Academy of Sciences of the United States of America, 116(20), 9979.

Daglas M, et al. (2019) Activated CD8+ T Cells Cause Long-Term Neurological Impairment after Traumatic Brain Injury in Mice. Cell reports, 29(5), 1178.

Grizotte-Lake M, et al. (2018) Commensals Suppress Intestinal Epithelial Cell Retinoic Acid Synthesis to Regulate Interleukin-22 Activity and Prevent Microbial Dysbiosis. Immunity, 49(6), 1103. Seo GY, et al. (2018) LIGHT-HVEM Signaling in Innate Lymphoid Cell Subsets Protects Against Enteric Bacterial Infection. Cell host & microbe, 24(2), 249.

Westerterp M, et al. (2017) Cholesterol Accumulation in Dendritic Cells Links the Inflammasome to Acquired Immunity. Cell metabolism, 25(6), 1294.

Gimblet C, et al. (2017) Cutaneous Leishmaniasis Induces a Transmissible Dysbiotic Skin Microbiota that Promotes Skin Inflammation. Cell host & microbe, 22(1), 13.