

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 28, 2025

Brilliant Violet 605(TM) anti-human IL-17A

RRID:AB_2563887

Type: Antibody

Proper Citation

(BioLegend Cat# 512326, RRID:AB_2563887)

Antibody Information

URL: http://antibodyregistry.org/AB_2563887

Proper Citation: (BioLegend Cat# 512326, RRID:AB_2563887)

Target Antigen: IL-17A

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: Brilliant Violet 605(TM) anti-human IL-17A

Description: This monoclonal targets IL-17A

Target Organism: human

Clone ID: Clone BL168

Antibody ID: AB_2563887

Vendor: BioLegend

Catalog Number: 512326

Alternative Catalog Numbers: 512325

Record Creation Time: 20231110T035212+0000

Record Last Update: 20240724T231741+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 605(TM) anti-human IL-17A.

No alerts have been found for Brilliant Violet 605(TM) anti-human IL-17A.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Huang M, et al. (2024) CXCR4-enriched T regulatory cells preferentially home to bone marrow and resolve inflammation. *iScience*, 27(9), 110830.

Akahata W, et al. (2023) Safety and immunogenicity of SARS-CoV-2 self-amplifying RNA vaccine expressing an anchored RBD: A randomized, observer-blind phase 1 study. *Cell reports. Medicine*, 4(8), 101134.

Zeng S, et al. (2023) Candida albicans-specific Th17 cell-mediated response contributes to alcohol-associated liver disease. *Cell host & microbe*, 31(3), 389.

Barber-Axthelm IM, et al. (2023) Phenotypic and functional characterization of pharmacologically expanded V α 9V β 2 T cells in pigtail macaques. *iScience*, 26(3), 106269.

Liechti T, et al. (2023) A robust pipeline for high-content, high-throughput immunophenotyping reveals age- and genetics-dependent changes in blood leukocytes. *Cell reports methods*, 3(10), 100619.

Gagne M, et al. (2022) mRNA-1273 or mRNA-Omicron boost in vaccinated macaques elicits similar B cell expansion, neutralizing responses, and protection from Omicron. *Cell*, 185(9), 1556.

Gagne M, et al. (2022) Protection from SARS-CoV-2 Delta one year after mRNA-1273 vaccination in rhesus macaques coincides with anamnestic antibody response in the lung. *Cell*, 185(1), 113.

Dijkman K, et al. (2021) Pulmonary MTBVAC vaccination induces immune signatures previously correlated with prevention of tuberculosis infection. *Cell reports. Medicine*, 2(1), 100187.

Rakshit S, et al. (2020) HIV Skews a Balanced Mtb-Specific Th17 Response in Latent Tuberculosis Subjects to a Pro-inflammatory Profile Independent of Viral Load. *Cell reports*,

