

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

Brilliant Violet 711(TM) anti-human IL-2

RRID:AB_2616639

Type: Antibody

Proper Citation

BioLegend Cat# 500346, RRID:AB_2616639

Antibody Information

URL: http://antibodyregistry.org/AB_2616639

Proper Citation: BioLegend Cat# 500346, RRID:AB_2616639

Target Antigen: IL-2

Host Organism: rat

Clonality: monoclonal

Comments: Applications: ICFC

Antibody Name: Brilliant Violet 711(TM) anti-human IL-2

Description: This monoclonal targets IL-2

Target Organism: human

Clone ID: Clone MQ1-17H12

Antibody ID: AB_2616639

Vendor: BioLegend

Catalog Number: 500346

Alternative Catalog Numbers: 500345

Record Creation Time: 20231110T034921+0000

Record Last Update: 20260831T221330+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 711(TM) anti-human IL-2.

No alerts have been found for Brilliant Violet 711(TM) anti-human IL-2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Santos-Peral A, et al. (2025) Basal T cell activation predicts yellow fever vaccine response independently of cytomegalovirus infection and sex-related immune variations. Cell reports. Medicine, 6(2), 101946.

Zhao XJ, et al. (2024) Protocol to evaluate virus-specific CD4+ and CD8+ T cell responses by spectral flow cytometry. STAR protocols, 5(4), 103497.

Zhao XJ, et al. (2024) Humoral and cellular immune responses following Omicron BA.2.2 breakthrough infection and Omicron BA.5 reinfection. iScience, 27(7), 110283.

Nuñez NG, et al. (2023) Immune signatures predict development of autoimmune toxicity in patients with cancer treated with immune checkpoint inhibitors. Med (New York, N.Y.), 4(2), 113.