

Resource Summary Report

Generated by ASWG on Aug 9, 2026

Brilliant Violet 711(TM) anti-human CD4

RRID:AB_2564392

Type: Antibody

Proper Citation

BioLegend Cat# 300557, RRID:AB_2564392

Antibody Information

URL: http://antibodyregistry.org/AB_2564392

Proper Citation: BioLegend Cat# 300557, RRID:AB_2564392

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 711(TM) anti-human CD4

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: Clone RPA-T4

Antibody ID: AB_2564392

Vendor: BioLegend

Catalog Number: 300557

Alternative Catalog Numbers: 300558

Record Creation Time: 20250819T212536+0000

Record Last Update: 20250819T225529+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 711(TM) anti-human CD4.

No alerts have been found for Brilliant Violet 711(TM) anti-human CD4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Castelli S, et al. (2026) IL-9 signaling redirects CAR T cell fate toward CD8+ memory and CD4+ cycling states, enhancing antitumor efficacy. Immunity, 59(1), 195.

Champagne J, et al. (2025) Adoptive T??cell therapy targeting an inducible and broadly shared product of aberrant mRNA translation. Immunity, 58(1), 247.

Montel-Hagen A, et al. (2019) Organoid-Induced Differentiation of Conventional T Cells from Human Pluripotent Stem Cells. Cell stem cell, 24(3), 376.