

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 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: 20231110T035208+0000

Record Last Update: 20260829T025112+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 [dkNET](#) .

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.