

Resource Summary Report

Generated by RRID on Jul 30, 2026

Biotin anti-human CD3

RRID:AB_314058

Type: Antibody

Proper Citation

BioLegend Cat# 300404, RRID:AB_314058

Antibody Information

URL: http://antibodyregistry.org/AB_314058

Proper Citation: BioLegend Cat# 300404, RRID:AB_314058

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Biotin anti-human CD3

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone UCHT1

Antibody ID: AB_314058

Vendor: BioLegend

Catalog Number: 300404

Alternative Catalog Numbers: 300403

Record Creation Time: 20250820T050126+0000

Record Last Update: 20250820T203425+0000

Ratings and Alerts

No rating or validation information has been found for Biotin anti-human CD3.

No alerts have been found for Biotin anti-human CD3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Benton A, et al. (2025) Mutant KRAS peptide targeted CAR-T cells engineered for cancer therapy. Cancer cell, 43(7), 1365.

Wu Y, et al. (2024) Neutrophil profiling illuminates anti-tumor antigen-presenting potency. Cell, 187(6), 1422.

Baskar R, et al. (2022) Integrating transcription-factor abundance with chromatin accessibility in human erythroid lineage commitment. Cell reports methods, 2(3).

Gargaro M, et al. (2022) Indoleamine 2,3-dioxygenase 1 activation in mature cDC1 promotes tolerogenic education of inflammatory cDC2 via metabolic communication. Immunity, 55(6), 1032.

Lanz AL, et al. (2021) Allosteric activation of T??cell antigen receptor signaling by quaternary structure relaxation. Cell reports, 36(2), 109375.

Evren E, et al. (2021) Distinct developmental pathways from blood monocytes generate human lung macrophage diversity. Immunity, 54(2), 259.

Hirota K, et al. (2018) Autoimmune Th17 Cells Induced Synovial Stromal and Innate Lymphoid Cell Secretion of the Cytokine GM-CSF to Initiate and Augment Autoimmune Arthritis. Immunity, 48(6), 1220.