

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Anti-Human CD3 (UCHT1)-154Sm Antibody

RRID:AB_2687853

Type: Antibody

Proper Citation

(Standard BioTools Cat# 3154003, RRID:AB_2687853)

Antibody Information

URL: http://antibodyregistry.org/AB_2687853

Proper Citation: (Standard BioTools Cat# 3154003, RRID:AB_2687853)

Target Antigen: CD3

Clonality: monoclonal

Antibody Name: Anti-Human CD3 (UCHT1)-154Sm Antibody

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: UCHT1

Antibody ID: AB_2687853

Vendor: Standard BioTools

Catalog Number: 3154003

Alternative Catalog Numbers: 3154003B

Record Creation Time: 20260218T233425+0000

Record Last Update: 20260225T235525+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Human CD3 (UCHT1)-154Sm Antibody.

No alerts have been found for Anti-Human CD3 (UCHT1)-154Sm Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Ulutekin C, et al. (2024) B cell depletion attenuates CD27 signaling of T helper cells in multiple sclerosis. *Cell reports. Medicine*, 5(1), 101351.

Liu H, et al. (2023) Neutralizing IL-8 potentiates immune checkpoint blockade efficacy for glioma. *Cancer cell*, 41(4), 693.

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.

Camilo MJ, et al. (2021) High-dimensional profiling clusters asthma severity by lymphoid and non-lymphoid status. *Cell reports*, 35(2), 108974.

Lakshmikanth T, et al. (2020) Human Immune System Variation during 1 Year. *Cell reports*, 32(3), 107923.

Friebel E, et al. (2020) Single-Cell Mapping of Human Brain Cancer Reveals Tumor-Specific Instruction of Tissue-Invasive Leukocytes. *Cell*, 181(7), 1626.

Fu J, et al. (2019) Human Intestinal Allografts Contain Functional Hematopoietic Stem and Progenitor Cells that Are Maintained by a Circulating Pool. *Cell stem cell*, 24(2), 227.

Collins PL, et al. (2019) Gene Regulatory Programs Conferring Phenotypic Identities to Human NK Cells. *Cell*, 176(1-2), 348.

Moon HG, et al. (2018) Airway Epithelial Cell-Derived Colony Stimulating Factor-1 Promotes Allergen Sensitization. *Immunity*, 49(2), 275.

Olin A, et al. (2018) Stereotypic Immune System Development in Newborn Children. *Cell*, 174(5), 1277.

Wei SC, et al. (2017) Distinct Cellular Mechanisms Underlie Anti-CTLA-4 and Anti-PD-1 Checkpoint Blockade. *Cell*, 170(6), 1120.