

Resource Summary Report

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

Mouse Anti-CD3 Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone UCHT1

RRID:AB_396815

Type: Antibody

Proper Citation

BD Biosciences Cat# 557706, RRID:AB_396815

Antibody Information

URL: http://antibodyregistry.org/AB_396815

Proper Citation: BD Biosciences Cat# 557706, RRID:AB_396815

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-CD3 Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone UCHT1

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: UCHT1

Antibody ID: AB_396815

Vendor: BD Biosciences

Catalog Number: 557706

Record Creation Time: 20250820T020503+0000

Record Last Update: 20250820T123852+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD3 Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone UCHT1.

No alerts have been found for Mouse Anti-CD3 Monoclonal Antibody, Alexa Fluor?? 647 Conjugated, Clone UCHT1.

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 [dkNET](#) .

Rashleigh L, et al. (2025) Antibody-like recognition of a ?? T cell receptor toward a foreign antigen. Structure (London, England : 1993).

Jayaraman S, et al. (2023) Barcoding intracellular reverse transcription enables high-throughput phenotype-coupled T cell receptor analyses. Cell reports methods, 3(10), 100600.

Brouiller F, et al. (2023) Single-cell RNA-seq analysis reveals dual sensing of HIV-1 in blood Axl+ dendritic cells. iScience, 26(2), 106019.

Fenton TM, et al. (2020) Immune Profiling of Human Gut-Associated Lymphoid Tissue Identifies a Role for Isolated Lymphoid Follicles in Priming of Region-Specific Immunity. Immunity, 52(3), 557.