

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

Mouse Anti-CD3 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone HIT3a

RRID:AB_395747

Type: Antibody

Proper Citation

BD Biosciences Cat# 555341, RRID:AB_395747

Antibody Information

URL: http://antibodyregistry.org/AB_395747

Proper Citation: BD Biosciences Cat# 555341, RRID:AB_395747

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-CD3 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone HIT3a

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: HIT3a

Antibody ID: AB_395747

Vendor: BD Biosciences

Catalog Number: 555341

Record Creation Time: 20250820T032743+0000

Record Last Update: 20250820T161830+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD3 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone HIT3a.

No alerts have been found for Mouse Anti-CD3 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone HIT3a.

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](#) .

Ediriwickrema A, et al. (2025) A single-cell framework identifies functionally and molecularly distinct multipotent progenitors in adult human hematopoiesis. Cell reports, 44(9), 116236.

Wu C, et al. (2025) Structural basis of human cytomegalovirus neutralization by gB AD-5-specific potent antibodies. Cell reports, 44(5), 115646.

Williams WB, et al. (2024) Vaccine induction of heterologous HIV-1-neutralizing antibody B cell lineages in humans. Cell, 187(12), 2919.

Wang R, et al. (2023) Dissecting the intricacies of human antibody responses to SARS-CoV-1 and SARS-CoV-2 infection. Immunity, 56(11), 2635.