

Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

Hu CD8 BUV563 RPA-T8 100Tst

RRID:AB_2870199

Type: Antibody

Proper Citation

BD Biosciences Cat# 612914, RRID:AB_2870199

Antibody Information

URL: http://antibodyregistry.org/AB_2870199

Proper Citation: BD Biosciences Cat# 612914, RRID:AB_2870199

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Hu CD8 BUV563 RPA-T8 100Tst

Description: This monoclonal targets CD8

Target Organism: baboon, cynomolgus, rhesus, human

Clone ID: RPA-T8

Antibody ID: AB_2870199

Vendor: BD Biosciences

Catalog Number: 612914

Record Creation Time: 20231110T031926+0000

Record Last Update: 20260829T163230+0000

Ratings and Alerts

No rating or validation information has been found for Hu CD8 BUV563 RPA-T8 100Tst.

No alerts have been found for Hu CD8 BUV563 RPA-T8 100Tst.

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 [dkNET](#) .

Burgos-Morales O, et al. (2026) Coxsackievirus B escapes antiviral CD8+ T cells but triggers robust CD4+ memory responses. Science advances, 12(25), eaef5067.

Feng Y, et al. (2025) Antibiotic-induced gut microbiome perturbation alters the immune responses to the rabies vaccine. Cell host & microbe, 33(5), 705.

Hu M, et al. (2025) Altered baseline immunological state and impaired immune response to SARS-CoV-2 mRNA vaccination in lung transplant recipients. Cell reports. Medicine, 6(4), 102050.

Nogimori T, et al. (2022) Functional changes in cytotoxic CD8+ T-cell cross-reactivity against the SARS-CoV-2 Omicron variant after mRNA vaccination. Frontiers in immunology, 13, 1081047.

Hummelink K, et al. (2022) PD-1T TILs as a Predictive Biomarker for Clinical Benefit to PD-1 Blockade in Patients with Advanced NSCLC. Clinical cancer research : an official journal of the American Association for Cancer Research, 28(22), 4893.

Xu S, et al. (2021) Uptake of oxidized lipids by the scavenger receptor CD36 promotes lipid peroxidation and dysfunction in CD8+ T??cells in tumors. Immunity, 54(7), 1561.

Zabaleta N, et al. (2021) An AAV-based, room-temperature-stable, single-dose COVID-19 vaccine provides durable immunogenicity and protection in non-human primates. Cell host & microbe, 29(9), 1437.