

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Rat Anti-Mouse CD8a Monoclonal Antibody, V450 Conjugated

RRID:AB_1645281

Type: Antibody

Proper Citation

BD Biosciences Cat# 560469, RRID:AB_1645281

Antibody Information

URL: http://antibodyregistry.org/AB_1645281

Proper Citation: BD Biosciences Cat# 560469, RRID:AB_1645281

Target Antigen: CD8a

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Rat Anti-Mouse CD8a Monoclonal Antibody, V450 Conjugated

Description: This monoclonal targets CD8a

Target Organism: mouse

Antibody ID: AB_1645281

Vendor: BD Biosciences

Catalog Number: 560469

Record Creation Time: 20231110T052329+0000

Record Last Update: 20260829T061321+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-Mouse CD8a Monoclonal Antibody, V450 Conjugated.

No alerts have been found for Rat Anti-Mouse CD8a Monoclonal Antibody, V450 Conjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Ligeron C, et al. (2024) CLEC-1 Restrains Acute Inflammatory Response and Recruitment of Neutrophils following Tissue Injury. *Journal of immunology* (Baltimore, Md. : 1950), 212(7), 1178.

Nava Lauson CB, et al. (2023) Linoleic acid potentiates CD8+ T cell metabolic fitness and antitumor immunity. *Cell metabolism*, 35(4), 633.

Brandi P, et al. (2022) Trained immunity induction by the inactivated mucosal vaccine MV130 protects against experimental viral respiratory infections. *Cell reports*, 38(1), 110184.

West HC, et al. (2022) Loss of T cell tolerance in the skin following immunopathology is linked to failed restoration of the dermal niche by recruited macrophages. *Cell reports*, 39(7), 110819.

Vara-Ciruelos D, et al. (2019) Phenformin, But Not Metformin, Delays Development of T Cell Acute Lymphoblastic Leukemia/Lymphoma via Cell-Autonomous AMPK Activation. *Cell reports*, 27(3), 690.

Wolf K, et al. (2018) Identifying and Tracking Low-Frequency Virus-Specific TCR Clonotypes Using High-Throughput Sequencing. *Cell reports*, 25(9), 2369.