

Resource Summary Report

Generated by PRECISE-TBI on Aug 14, 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

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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: 20250820T002658+0000

Record Last Update: 20250820T081746+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 [PRECISE-TBI](#) .

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.