

Resource Summary Report

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

Purified anti-human CD8a

RRID:AB_2650657

Type: Antibody

Proper Citation

BioLegend Cat# 372902, RRID:AB_2650657

Antibody Information

URL: http://antibodyregistry.org/AB_2650657

Proper Citation: BioLegend Cat# 372902, RRID:AB_2650657

Target Antigen: CD8a

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IHC-P, Activ, FC, IHC-F, WB

Antibody Name: Purified anti-human CD8a

Description: This monoclonal targets CD8a

Target Organism: rat, mouse, human

Clone ID: Clone C8/144B

Antibody ID: AB_2650657

Vendor: BioLegend

Catalog Number: 372902

Record Creation Time: 20231110T034509+0000

Record Last Update: 20260831T205701+0000

Ratings and Alerts

No rating or validation information has been found for Purified anti-human CD8a.

No alerts have been found for Purified anti-human CD8a.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Podaza E, et al. (2026) Tumor immune microenvironment reconstitution in patient-derived organoids enables therapy modeling for NSCLC. *Cell reports methods*, 6(6), 101339.

Meylan M, et al. (2026) Persistent T cell activation and cytotoxicity against glioblastoma following single oncolytic virus treatment in a clinical trial. *Cell*, 189(5), 1287.

Vuong L, et al. (2026) Hypoxia shapes both therapeutic response and resistance in metastatic clear cell renal cell carcinoma. *Cancer cell*, 44(7), 1477.

Liu Y, et al. (2025) Conserved spatial subtypes and cellular neighborhoods of cancer-associated fibroblasts revealed by single-cell spatial multi-omics. *Cancer cell*, 43(5), 905.

Xu Y, et al. (2025) Sensitized mast cells for targeted drug delivery and augmented cancer immunotherapy. *Cell*.

Li J, et al. (2024) Amitriptyline revitalizes ICB response via dually inhibiting Kyn/Indole and 5-HT pathways of tryptophan metabolism in ovarian cancer. *iScience*, 27(12), 111488.

Oami T, et al. (2024) Claudin-2 upregulation enhances intestinal permeability, immune activation, dysbiosis, and mortality in sepsis. *Proceedings of the National Academy of Sciences of the United States of America*, 121(10), e2217877121.

Zhong W, et al. (2023) Upregulation of exosome secretion from tumor-associated macrophages plays a key role in the suppression of anti-tumor immunity. *Cell reports*, 42(10), 113224.

Heiser CN, et al. (2023) Molecular cartography uncovers evolutionary and microenvironmental dynamics in sporadic colorectal tumors. *Cell*, 186(25), 5620.

Zhang W, et al. (2022) ICAM-1-mediated adhesion is a prerequisite for exosome-induced T cell suppression. *Developmental cell*, 57(3), 329.

Schwabenland M, et al. (2021) Deep spatial profiling of human COVID-19 brains reveals neuroinflammation with distinct microanatomical microglia-T-cell interactions. *Immunity*, 54(7), 1594.

Chang MH, et al. (2021) Arthritis flares mediated by tissue-resident memory T cells in the joint. *Cell reports*, 37(4), 109902.

Sade-Feldman M, et al. (2018) Defining T Cell States Associated with Response to Checkpoint Immunotherapy in Melanoma. *Cell*, 175(4), 998.