

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

FLEX Monoclonal Mouse Anti-Human CD8, Clone C8/144B

RRID:AB_3073940

Type: Antibody

Proper Citation

Agilent Cat# GA623, RRID:AB_3073940

Antibody Information

URL: http://antibodyregistry.org/AB_3073940

Proper Citation: Agilent Cat# GA623, RRID:AB_3073940

Target Antigen: CD8a

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: IHC

Antibody Name: FLEX Monoclonal Mouse Anti-Human CD8, Clone C8/144B

Description: This monoclonal targets CD8a

Target Organism: human

Clone ID: C8/144B

Antibody ID: AB_3073940

Vendor: Agilent

Catalog Number: GA623

Alternative Catalog Numbers: GA62361-2

Record Creation Time: 20231115T022730+0000

Record Last Update: 20260831T222414+0000

Ratings and Alerts

No rating or validation information has been found for FLEX Monoclonal Mouse Anti-Human CD8, Clone C8/144B.

No alerts have been found for FLEX Monoclonal Mouse Anti-Human CD8, Clone C8/144B.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Ho YH, et al. (2026) Nociceptive innervation limits tertiary lymphoid structures to promote lung cancer. *Cell*, 189(14), 4276.

Osorio JC, et al. (2025) Fc-optimized CD40 agonistic antibody elicits tertiary lymphoid structure formation and systemic antitumor immunity in metastatic cancer. *Cancer cell*.

Papadopoulos AO, et al. (2025) Spatial regulation of CD8⁺ T cells at the HLA-E-NKG2A axis drives HIV persistence in lymph node B cell follicles. *Cell reports*, 44(9), 116181.

Li H, et al. (2025) Distinct CD8⁺ T cell dynamics associate with response to neoadjuvant cancer immunotherapies. *Cancer cell*, 43(4), 757.

Trotta R, et al. (2025) Activated T Cells Break Tumor Immunosuppression by Macrophage Reeducation. *Cancer discovery*, 15(7), 1410.

Yadav S, et al. (2025) Genomic and Immune Landscape of Pancreatic Ductal Adenocarcinoma Associated with Germline Pathogenic Variants in ATM. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(21), 4463.

Hao Y, et al. (2025) Hyperthermic Intrathoracic Chemotherapy Modulates the Immune Microenvironment of Pleural Mesothelioma and Improves the Impact of Dual Immune Checkpoint Inhibition. *Cancer immunology research*, 13(2), 185.

Dijkstra KK, et al. (2025) Subclonal immune evasion in non-small cell lung cancer. *Cancer cell*.

D'Angelo SP, et al. (2024) Biomarker Analyses Investigating Disease Biology and Associations with Outcomes in the JAVELIN Merkel 200 Trial of Avelumab in Metastatic Merkel Cell Carcinoma. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 30(19), 4352.

Pulliam T, et al. (2024) Circulating cancer-specific CD8 T cell frequency is associated with response to PD-1 blockade in Merkel cell carcinoma. *Cell reports. Medicine*, 5(2), 101412.

Ziblat A, et al. (2024) Batf3⁺ DCs and the 4-1BB/4-1BBL axis are required at the effector phase in the tumor microenvironment for PD-1/PD-L1 blockade efficacy. *Cell reports*, 43(5), 114141.

Custers E, et al. (2024) Impact of Microbiota and Metabolites on Intestinal Integrity and Inflammation in Severe Obesity. *Pharmaceuticals (Basel, Switzerland)*, 17(7).