

# Resource Summary Report

Generated by [kravitz2](#) on Aug 13, 2026

## Alexa Fluor(R) 488 anti-human CD8

RRID:AB\_10549301

Type: Antibody

### Proper Citation

BioLegend Cat# 344716, RRID:AB\_10549301

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10549301](http://antibodyregistry.org/AB_10549301)

**Proper Citation:** BioLegend Cat# 344716, RRID:AB\_10549301

**Target Antigen:** CD8

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: FC, SB

**Antibody Name:** Alexa Fluor(R) 488 anti-human CD8

**Description:** This monoclonal targets CD8

**Target Organism:** cynomolgus, rhesus, human

**Clone ID:** Clone SK1

**Antibody ID:** AB\_10549301

**Vendor:** BioLegend

**Catalog Number:** 344716

**Record Creation Time:** 20250819T214105+0000

**Record Last Update:** 20250819T234535+0000

### Ratings and Alerts

- This antibody has been included in the HuBMAP's Organ Mapping Antibody Panels, please see specific validation data: <https://avr.hubmapconsortium.org> See: Human\_Jejunum\_Automated\_IBEX.xlsx - The Human BioMolecular Atlas Program <https://humanatlas.io/omap>

No alerts have been found for Alexa Fluor(R) 488 anti-human CD8.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Joag V, et al. (2025) Primate resident memory T cells activate humoral and stromal immunity. *Immunity*, 58(10), 2541.

Radtke AJ, et al. (2024) Multi-omic profiling of follicular lymphoma reveals changes in tissue architecture and enhanced stromal remodeling in high-risk patients. *Cancer cell*, 42(3), 444.

Baldwin JG, et al. (2024) Intercellular nanotube-mediated mitochondrial transfer enhances T cell metabolic fitness and antitumor efficacy. *Cell*.