

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Jun 26, 2024

## Anti-CD8 alpha [7Pt-3F9]

RRID:AB\_2819280

Type: Antibody

### Proper Citation

(NIH Nonhuman Primate Reagent Resource Cat# PR-8130, RRID:AB\_2819280)

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2819280](http://antibodyregistry.org/AB_2819280)

**Proper Citation:** (NIH Nonhuman Primate Reagent Resource Cat# PR-8130, RRID:AB\_2819280)

**Target Antigen:** CD8 alpha

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Originating vendor of this resource; Applications: flow cytometry  
Info: Purified mouse monoclonal antibody, 7PT-3F9. Reacts with macaque CD8 alpha chain.

**Antibody Name:** Anti-CD8 alpha [7Pt-3F9]

**Description:** This monoclonal targets CD8 alpha

**Target Organism:** human, rhesus

**Clone ID:** [7Pt-3F9]

**Antibody ID:** AB\_2819280

**Vendor:** NIH Nonhuman Primate Reagent Resource

**Catalog Number:** PR-8130

**Record Creation Time:** 20231110T032543+0000

**Record Last Update:** 20240530T211657+0000

---

## Ratings and Alerts

No rating or validation information has been found for Anti-CD8 alpha [7Pt-3F9].

No alerts have been found for Anti-CD8 alpha [7Pt-3F9].

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Rahman SA, et al. (2022) Lymph node CXCR5+ NK cells associate with control of chronic SHIV infection. JCI insight, 7(8).

Manickam C, et al. (2019) Non-linear multidimensional flow cytometry analyses delineate NK cell phenotypes in normal and HIV-infected chimpanzees. International immunology, 31(3), 175.

Schafer JL, et al. (2015) Accumulation of Cytotoxic CD16+ NK Cells in Simian Immunodeficiency Virus-Infected Lymph Nodes Associated with In Situ Differentiation and Functional Anergy. Journal of virology, 89(13), 6887.

Meythaler M, et al. (2011) Early induction of polyfunctional simian immunodeficiency virus (SIV)-specific T lymphocytes and rapid disappearance of SIV from lymph nodes of sooty mangabeys during primary infection. Journal of immunology (Baltimore, Md. : 1950), 186(9), 5151.