

# Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

## Anti-Human CD4 (SK3)-174Yb Antibody

RRID:AB\_2687862

Type: Antibody

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### Proper Citation

(Standard BioTools Cat# 3174004, RRID:AB\_2687862)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2687862](http://antibodyregistry.org/AB_2687862)

**Proper Citation:** (Standard BioTools Cat# 3174004, RRID:AB\_2687862)

**Target Antigen:** CD4

**Clonality:** monoclonal

**Antibody Name:** Anti-Human CD4 (SK3)-174Yb Antibody

**Description:** This monoclonal targets CD4

**Target Organism:** human

**Clone ID:** SK3

**Antibody ID:** AB\_2687862

**Vendor:** Standard BioTools

**Catalog Number:** 3174004

**Alternative Catalog Numbers:** 3174004B

**Record Creation Time:** 20260218T230503+0000

**Record Last Update:** 20260225T232354+0000

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### Ratings and Alerts

No rating or validation information has been found for Anti-Human CD4 (SK3)-174Yb Antibody.

No alerts have been found for Anti-Human CD4 (SK3)-174Yb Antibody.

## Data and Source Information

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

## Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Ma T, et al. (2026) Multiomic analysis of ART-interruption cohorts identifies cell-extrinsic and -intrinsic mechanisms driving lymphocyte-mediated control of HIV rebound. *Immunity*, 59(5), 1454.

Liu H, et al. (2023) Neutralizing IL-8 potentiates immune checkpoint blockade efficacy for glioma. *Cancer cell*, 41(4), 693.

Stensland ZC, et al. (2022) Peripheral immunophenotyping of AITD subjects reveals alterations in immune cells in pediatric vs adult-onset AITD. *iScience*, 25(1), 103626.

Sullivan KD, et al. (2021) The COVIDome Explorer researcher portal. *Cell reports*, 36(7), 109527.

Galbraith MD, et al. (2021) Seroconversion stages COVID19 into distinct pathophysiological states. *eLife*, 10.

Xie G, et al. (2021) Characterization of HIV-induced remodeling reveals differences in infection susceptibility of memory CD4+ T cell subsets in vivo. *Cell reports*, 35(4), 109038.

Colomb F, et al. (2020) Sialyl-LewisX Glycoantigen Is Enriched on Cells with Persistent HIV Transcription during Therapy. *Cell reports*, 32(5), 107991.

Stras SF, et al. (2019) Maturation of the Human Intestinal Immune System Occurs Early in Fetal Development. *Developmental cell*, 51(3), 357.

Wei SC, et al. (2017) Distinct Cellular Mechanisms Underlie Anti-CTLA-4 and Anti-PD-1 Checkpoint Blockade. *Cell*, 170(6), 1120.