

Resource Summary Report

Generated by [nidm-terms](#) on Aug 23, 2026

CD4 (L3T4) MicroBeads

RRID:AB_2722753

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-049-201, RRID:AB_2722753

Antibody Information

URL: http://antibodyregistry.org/AB_2722753

Proper Citation: Miltenyi Biotec Cat# 130-049-201, RRID:AB_2722753

Target Antigen: CD4

Host Organism: rat

Clonality: monoclonal

Comments: Discontinued: 2021;

Antibody Name: CD4 (L3T4) MicroBeads

Description: This monoclonal targets CD4

Target Organism: mouse

Clone ID: L3T4

Antibody ID: AB_2722753

Vendor: Miltenyi Biotec

Catalog Number: 130-049-201

Record Creation Time: 20250820T054240+0000

Record Last Update: 20250820T221657+0000

Ratings and Alerts

No rating or validation information has been found for CD4 (L3T4) MicroBeads.

Warning: Discontinued: 2021
Discontinued: 2021;

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Wu B, et al. (2021) The TGF- β superfamily cytokine Activin-A is induced during autoimmune neuroinflammation and drives pathogenic Th17 cell differentiation. *Immunity*, 54(2), 308.

Zhou JY, et al. (2021) Integration of IL-2 and IL-4 signals coordinates divergent regulatory T cell responses and drives therapeutic efficacy. *eLife*, 10.

Hu J, et al. (2021) Gut microbiota-mediated secondary bile acids regulate dendritic cells to attenuate autoimmune uveitis through TGR5 signaling. *Cell reports*, 36(12), 109726.

Kaur K, et al. (2021) GM-CSF production by non-classical monocytes controls antagonistic LPS-driven functions in allergic inflammation. *Cell reports*, 37(13), 110178.

Muri J, et al. (2020) Thioredoxin-1 distinctly promotes NF- κ B target DNA binding and NLRP3 inflammasome activation independently of Txnip. *eLife*, 9.

Winkler ES, et al. (2020) The Intestinal Microbiome Restricts Alphavirus Infection and Dissemination through a Bile Acid-Type I IFN Signaling Axis. *Cell*, 182(4), 901.

Bachus H, et al. (2019) Impaired Tumor-Necrosis-Factor- α -driven Dendritic Cell Activation Limits Lipopolysaccharide-Induced Protection from Allergic Inflammation in Infants. *Immunity*, 50(1), 225.

Shen E, et al. (2019) Control of Germinal Center Localization and Lineage Stability of Follicular Regulatory T Cells by the Blimp1 Transcription Factor. *Cell reports*, 29(7), 1848.

Wu B, et al. (2018) RAS P21 Protein Activator 3 (RASA3) Specifically Promotes Pathogenic T Helper 17 Cell Generation by Repressing T-Helper-2-Cell-Biased Programs. *Immunity*, 49(5), 886.

Lynn MA, et al. (2018) Early-Life Antibiotic-Driven Dysbiosis Leads to Dysregulated Vaccine Immune Responses in Mice. *Cell host & microbe*, 23(5), 653.