

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

Anti-CD4 Monoclonal Antibody, Unconjugated

RRID:AB_563559

Type: Antibody

Proper Citation

Leica Biosystems Cat# NCL-L-CD4-368, RRID:AB_563559

Antibody Information

URL: http://antibodyregistry.org/AB_563559

Proper Citation: Leica Biosystems Cat# NCL-L-CD4-368, RRID:AB_563559

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Antibody Name: Anti-CD4 Monoclonal Antibody, Unconjugated

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: 4B12

Antibody ID: AB_563559

Vendor: Leica Biosystems

Catalog Number: NCL-L-CD4-368

Record Creation Time: 20250820T055449+0000

Record Last Update: 20250820T224750+0000

Ratings and Alerts

No rating or validation information has been found for Anti-CD4 Monoclonal Antibody, Unconjugated.

No alerts have been found for Anti-CD4 Monoclonal Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Sobu R, et al. (2026) IL-8 blockade enhances anti-PD-1 therapeutic activity in renal cell carcinoma in a next-generation patient-derived xenograft model. *iScience*, 29(7), 116386.

Schalck A, et al. (2025) The impact of breast radiotherapy on the tumor genome and immune ecosystem. *Cell reports*, 44(5), 115703.

Giugni FR, et al. (2023) Understanding yellow fever-associated myocardial injury: an autopsy study. *EBioMedicine*, 96, 104810.

Ahmed A, et al. (2023) Sex Differences in the Systemic and Local Immune Response of Pancreatic Cancer Patients. *Cancers*, 15(6).

Green BL, et al. (2023) Early Immune Changes Support Signet Ring Cell Dormancy in CDH1-Driven Hereditary Diffuse Gastric Carcinogenesis. *Molecular cancer research : MCR*, 21(12), 1356.

Ahmed A, et al. (2022) Immune features of the peritumoral stroma in pancreatic ductal adenocarcinoma. *Frontiers in immunology*, 13, 947407.

Kruglov O, et al. (2022) The pivotal role of cytotoxic NK cells in mediating the therapeutic effect of anti-CD47 therapy in mycosis fungoides. *Cancer immunology, immunotherapy : CII*, 71(4), 919.

Jiang TT, et al. (2021) Clinical Response to Anti-CD47 Immunotherapy Is Associated with Rapid Reduction of Exhausted Bystander CD4+ BTLA+ T Cells in Tumor Microenvironment of Mycosis Fungoides. *Cancers*, 13(23).

Benezeder T, et al. (2020) Dithranol targets keratinocytes, their crosstalk with neutrophils and inhibits the IL-36 inflammatory loop in psoriasis. *eLife*, 9.

Orgaz JL, et al. (2020) Myosin II Reactivation and Cytoskeletal Remodeling as a Hallmark and a Vulnerability in Melanoma Therapy Resistance. *Cancer cell*, 37(1), 85.

Msaouel P, et al. (2020) Comprehensive Molecular Characterization Identifies Distinct Genomic and Immune Hallmarks of Renal Medullary Carcinoma. *Cancer cell*, 37(5), 720.