

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 15, 2025

Anti-Human HLA-DR (L243)-174Yb

RRID:AB_2665397

Type: Antibody

Proper Citation

(Standard BioTools Cat# 3174001, RRID:AB_2665397)

Antibody Information

URL: http://antibodyregistry.org/AB_2665397

Proper Citation: (Standard BioTools Cat# 3174001, RRID:AB_2665397)

Clonality: unknown

Comments: uses: Mass Cytometry

Antibody Name: Anti-Human HLA-DR (L243)-174Yb

Description: This unknown targets

Clone ID: L243

Antibody ID: AB_2665397

Vendor: Standard BioTools

Catalog Number: 3174001

Alternative Catalog Numbers: 3174001B

Record Creation Time: 20231110T034322+0000

Record Last Update: 20240725T045822+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Human HLA-DR (L243)-174Yb.

No alerts have been found for Anti-Human HLA-DR (L243)-174Yb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Sjögren T, et al. (2024) Single cell characterization of blood and expanded regulatory T cells in autoimmune polyendocrine syndrome type 1. *iScience*, 27(4), 109610.

Rachubinski AL, et al. (2024) JAK inhibition decreases the autoimmune burden in Down syndrome. *eLife*, 13.

Caulier B, et al. (2024) CD37 is a safe chimeric antigen receptor target to treat acute myeloid leukemia. *Cell reports. Medicine*, 5(6), 101572.

Ulutekin C, et al. (2024) B cell depletion attenuates CD27 signaling of T helper cells in multiple sclerosis. *Cell reports. Medicine*, 5(1), 101351.

Shinde P, et al. (2024) A multi-omics systems vaccinology resource to develop and test computational models of immunity. *Cell reports methods*, 4(3), 100731.

van der Sluis TC, et al. (2023) OX40 agonism enhances PD-L1 checkpoint blockade by shifting the cytotoxic T cell differentiation spectrum. *Cell reports. Medicine*, 4(3), 100939.

Esaulova E, et al. (2021) The immune landscape in tuberculosis reveals populations linked to disease and latency. *Cell host & microbe*, 29(2), 165.

Duraiswamy J, et al. (2021) Myeloid antigen-presenting cell niches sustain antitumor T cells and license PD-1 blockade via CD28 costimulation. *Cancer cell*, 39(12), 1623.

Nugent JL, et al. (2021) A nonhuman primate model of vertical sleeve gastrectomy facilitates mechanistic and translational research in human obesity. *iScience*, 24(12), 103421.

Martos SN, et al. (2020) Single-cell analyses identify dysfunctional CD16+ CD8 T cells in smokers. *Cell reports. Medicine*, 1(4).

Leelatian N, et al. (2020) Unsupervised machine learning reveals risk stratifying glioblastoma tumor cells. *eLife*, 9.

Hegde S, et al. (2020) Dendritic Cell Paucity Leads to Dysfunctional Immune Surveillance in Pancreatic Cancer. *Cancer cell*, 37(3), 289.

Pai CS, et al. (2019) Clonal Deletion of Tumor-Specific T Cells by Interferon- γ Confers Therapeutic Resistance to Combination Immune Checkpoint Blockade. *Immunity*, 50(2), 477.

Waugh KA, et al. (2019) Mass Cytometry Reveals Global Immune Remodeling with Multi-lineage Hypersensitivity to Type I Interferon in Down Syndrome. *Cell reports*, 29(7), 1893.

Hartmann FJ, et al. (2019) Comprehensive Immune Monitoring of Clinical Trials to Advance Human Immunotherapy. *Cell reports*, 28(3), 819.

Wroblewska A, et al. (2018) Protein Barcodes Enable High-Dimensional Single-Cell CRISPR Screens. *Cell*, 175(4), 1141.

Moon HG, et al. (2018) Airway Epithelial Cell-Derived Colony Stimulating Factor-1 Promotes Allergen Sensitization. *Immunity*, 49(2), 275.

Lavin Y, et al. (2017) Innate Immune Landscape in Early Lung Adenocarcinoma by Paired Single-Cell Analyses. *Cell*, 169(4), 750.