

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 4, 2025

Purified anti-human CD24

RRID:AB_314851

Type: Antibody

Proper Citation

(BioLegend Cat# 311102, RRID:AB_314851)

Antibody Information

URL: http://antibodyregistry.org/AB_314851

Proper Citation: (BioLegend Cat# 311102, RRID:AB_314851)

Target Antigen: CD24

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC, ICC

Antibody Name: Purified anti-human CD24

Description: This monoclonal targets CD24

Target Organism: human

Clone ID: Clone ML5

Antibody ID: AB_314851

Vendor: BioLegend

Catalog Number: 311102

Alternative Catalog Numbers: 311101

Record Creation Time: 20231110T044956+0000

Record Last Update: 20241115T084036+0000

Ratings and Alerts

No rating or validation information has been found for Purified anti-human CD24.

No alerts have been found for Purified anti-human CD24.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 19 mentions in open access literature.

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

Kong XX, et al. (2024) Circulation immune cell landscape in canonical pathogenesis of colorectal adenocarcinoma by CyTOF analysis. *iScience*, 27(3), 109229.

Jovanovi? B, et al. (2023) Heterogeneity and transcriptional drivers of triple-negative breast cancer. *Cell reports*, 42(12), 113564.

Rosain J, et al. (2023) Human IRF1 governs macrophagic IFN-? immunity to mycobacteria. *Cell*, 186(3), 621.

Yu S, et al. (2023) Systemic immune profiling of Omicron-infected subjects inoculated with different doses of inactivated virus vaccine. *Cell*, 186(21), 4615.

McCarthy EE, et al. (2022) A cytotoxic-skewed immune set point predicts low neutralizing antibody levels after Zika virus infection. *Cell reports*, 39(7), 110815.

Gray GK, et al. (2022) A human breast atlas integrating single-cell proteomics and transcriptomics. *Developmental cell*, 57(11), 1400.

Henrick BM, et al. (2021) Bifidobacteria-mediated immune system imprinting early in life. *Cell*, 184(15), 3884.

Taft J, et al. (2021) Human TBK1 deficiency leads to autoinflammation driven by TNF-induced cell death. *Cell*, 184(17), 4447.

Kaufmann M, et al. (2021) Identifying CNS-colonizing T cells as potential therapeutic targets to prevent progression of multiple sclerosis. *Med (New York, N.Y.)*, 2(3), 296.

Mcllwain DR, et al. (2021) Human influenza virus challenge identifies cellular correlates of protection for oral vaccination. *Cell host & microbe*, 29(12), 1828.

Michlmayr D, et al. (2020) Comprehensive Immunoprofiling of Pediatric Zika Reveals Key

Role for Monocytes in the Acute Phase and No Effect of Prior Dengue Virus Infection. *Cell reports*, 31(4), 107569.

Lakshmikanth T, et al. (2020) Human Immune System Variation during 1 Year. *Cell reports*, 32(3), 107923.

Martin-Fernandez M, et al. (2020) Systemic Type I IFN Inflammation in Human ISG15 Deficiency Leads to Necrotizing Skin Lesions. *Cell reports*, 31(6), 107633.

Yang R, et al. (2020) Human T-bet Governs Innate and Innate-like Adaptive IFN- γ Immunity against Mycobacteria. *Cell*, 183(7), 1826.

Rodriguez L, et al. (2020) Systems-Level Immunomonitoring from Acute to Recovery Phase of Severe COVID-19. *Cell reports. Medicine*, 1(5), 100078.

Eccles JD, et al. (2020) T-bet⁺ Memory B Cells Link to Local Cross-Reactive IgG upon Human Rhinovirus Infection. *Cell reports*, 30(2), 351.

Gruber CN, et al. (2020) Complex Autoinflammatory Syndrome Unveils Fundamental Principles of JAK1 Kinase Transcriptional and Biochemical Function. *Immunity*, 53(3), 672.

Olin A, et al. (2018) Stereotypic Immune System Development in Newborn Children. *Cell*, 174(5), 1277.

Hinohara K, et al. (2018) KDM5 Histone Demethylase Activity Links Cellular Transcriptomic Heterogeneity to Therapeutic Resistance. *Cancer cell*, 34(6), 939.