

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

PE/Cyanine7 anti-mouse CD24

RRID:AB_756048

Type: Antibody

Proper Citation

BioLegend Cat# 101822, RRID:AB_756048

Antibody Information

URL: http://antibodyregistry.org/AB_756048

Proper Citation: BioLegend Cat# 101822, RRID:AB_756048

Target Antigen: CD24

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine7 anti-mouse CD24

Description: This monoclonal targets CD24

Target Organism: mouse

Clone ID: Clone M1/69

Antibody ID: AB_756048

Vendor: BioLegend

Catalog Number: 101822

Alternative Catalog Numbers: 101821

Record Creation Time: 20250819T234320+0000

Record Last Update: 20250820T061243+0000

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine7 anti-mouse CD24.

No alerts have been found for PE/Cyanine7 anti-mouse CD24.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 29 mentions in open access literature.

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

Janas PP, et al. (2025) Epithelial Memory After Respiratory Viral Infection in Mice Results in Prolonged Enhancement of Antigen Presentation. *Allergy*, 80(9), 2501.

Cortez VS, et al. (2025) IL-25-induced memory ILC2s mediate long-term small intestinal adaptation. *bioRxiv* : the preprint server for biology.

Osaki M, et al. (2025) Soluble CTLA-4 regulates immune homeostasis and promotes resolution of inflammation by suppressing type 1 but allowing type 2 immunity. *Immunity*, 58(4), 889.

Cortez VS, et al. (2025) IL-25-induced memory type 2 innate lymphoid cells enforce mucosal immunity. *Cell*.

Papismadov N, et al. (2024) p21 regulates expression of ECM components and promotes pulmonary fibrosis via CDK4 and Rb. *The EMBO journal*, 43(22), 5360.

Park C, et al. (2024) Murine alveolar macrophages rapidly accumulate intranasally administered SARS-CoV-2 Spike protein leading to neutrophil recruitment and damage. *eLife*, 12.

Li C, et al. (2024) Enterococcus-derived tyramine hijacks α 2A-adrenergic receptor in intestinal stem cells to exacerbate colitis. *Cell host & microbe*, 32(6), 950.

Guan F, et al. (2023) GSDMA3 deficiency reprograms cellular metabolism and modulates BCR signaling in murine B cells. *iScience*, 26(8), 107341.

Kersten K, et al. (2023) Uptake of tumor-derived microparticles induces metabolic reprogramming of macrophages in the early metastatic lung. *Cell reports*, 42(6), 112582.

Wu Z, et al. (2023) Pericyte stem cells induce Ly6G⁺ cell accumulation and immunotherapy resistance in pancreatic cancer. *EMBO reports*, 24(4), e56524.

Gargaro M, et al. (2022) Indoleamine 2,3-dioxygenase 1 activation in mature cDC1 promotes tolerogenic education of inflammatory cDC2 via metabolic communication. *Immunity*, 55(6), 1032.

Kersten K, et al. (2022) Spatiotemporal co-dependency between macrophages and exhausted CD8+ T cells in cancer. *Cancer cell*, 40(6), 624.

Gong Z, et al. (2022) Lung fibroblasts facilitate pre-metastatic niche formation by remodeling the local immune microenvironment. *Immunity*, 55(8), 1483.

Brandi P, et al. (2022) Trained immunity induction by the inactivated mucosal vaccine MV130 protects against experimental viral respiratory infections. *Cell reports*, 38(1), 110184.

Rampoldi F, et al. (2022) ?? T cells license immature B cells to produce a broad range of polyreactive antibodies. *Cell reports*, 39(8), 110854.

De Vlaminck K, et al. (2022) Differential plasticity and fate of brain-resident and recruited macrophages during the onset and resolution of neuroinflammation. *Immunity*, 55(11), 2085.

Zhang M, et al. (2022) CDK14 inhibition reduces mammary stem cell activity and suppresses triple negative breast cancer progression. *Cell reports*, 40(11), 111331.

Avgustinova A, et al. (2021) Repression of endogenous retroviruses prevents antiviral immune response and is required for mammary gland development. *Cell stem cell*, 28(10), 1790.

Huang X, et al. (2021) Differential usage of transcriptional repressor Zeb2 enhancers distinguishes adult and embryonic hematopoiesis. *Immunity*, 54(7), 1417.

Liu X, et al. (2021) Notch-induced endoplasmic reticulum-associated degradation governs mouse thymocyte γ -selection. *eLife*, 10.