

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 19, 2024

Purified anti-mouse/human CD45R/B220

RRID:AB_312986

Type: Antibody

Proper Citation

(BioLegend Cat# 103201 (also 103202), RRID:AB_312986)

Antibody Information

URL: http://antibodyregistry.org/AB_312986

Proper Citation: (BioLegend Cat# 103201 (also 103202), RRID:AB_312986)

Target Antigen: CD45R

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC, CyTOF®, IHC-F, IHC-P, IP, Activ

Antibody Name: Purified anti-mouse/human CD45R/B220

Description: This monoclonal targets CD45R

Target Organism: human, mouse

Clone ID: Clone RA3-6B2

Antibody ID: AB_312986

Vendor: BioLegend

Catalog Number: 103201 (also 103202)

Alternative Catalog Numbers: 103202

Ratings and Alerts

No rating or validation information has been found for Purified anti-mouse/human CD45R/B220.

No alerts have been found for Purified anti-mouse/human CD45R/B220.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Zhao Y, et al. (2023) Neutrophils resist ferroptosis and promote breast cancer metastasis through aconitate decarboxylase 1. *Cell metabolism*, 35(10), 1688.

Zubeidat K, et al. (2023) Microbiota-dependent and -independent postnatal development of salivary immunity. *Cell reports*, 42(1), 111981.

Gatsiou A, et al. (2023) The RNA editor ADAR2 promotes immune cell trafficking by enhancing endothelial responses to interleukin-6 during sterile inflammation. *Immunity*, 56(5), 979.

Piñeros AR, et al. (2022) Proinflammatory signaling in islet β cells propagates invasion of pathogenic immune cells in autoimmune diabetes. *Cell reports*, 39(13), 111011.

Milutinovic S, et al. (2022) Three-dimensional Imaging Reveals Immune-driven Tumor-associated High Endothelial Venules as a Key Correlate of Tumor Rejection Following Depletion of Regulatory T Cells. *Cancer research communications*, 2(12), 1641.

Frede A, et al. (2022) B cell expansion hinders the stroma-epithelium regenerative cross talk during mucosal healing. *Immunity*, 55(12), 2336.

Simmons S, et al. (2019) High-endothelial cell-derived S1P regulates dendritic cell localization and vascular integrity in the lymph node. *eLife*, 8.

Yin S, et al. (2019) A Murine Model of Chronic Lymphocytic Leukemia Based on B Cell-Restricted Expression of Sf3b1 Mutation and Atm Deletion. *Cancer cell*, 35(2), 283.