Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Mar 31, 2025

CD184

RRID:AB_394307
Type: Antibody

Proper Citation

(BD Biosciences Cat# 551968, RRID:AB_394307)

Antibody Information

URL: http://antibodyregistry.org/AB_394307

Proper Citation: (BD Biosciences Cat# 551968, RRID:AB_394307)

Target Antigen: CD184

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD184

Description: This monoclonal targets CD184

Target Organism: mouse

Antibody ID: AB_394307

Vendor: BD Biosciences

Catalog Number: 551968

Record Creation Time: 20241017T002555+0000

Record Last Update: 20241017T021045+0000

Ratings and Alerts

No rating or validation information has been found for CD184.

No alerts have been found for CD184.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 16 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Barisic D, et al. (2024) ARID1A orchestrates SWI/SNF-mediated sequential binding of transcription factors with ARID1A loss driving pre-memory B cell fate and lymphomagenesis. Cancer cell.

Castor-Macias JA, et al. (2023) Maresin 1 repletion improves muscle regeneration after volumetric muscle loss. eLife, 12.

Sundling C, et al. (2021) Positive selection of IgG+ over IgM+ B cells in the germinal center reaction. Immunity, 54(5), 988.

Larouche JA, et al. (2021) Murine muscle stem cell response to perturbations of the neuromuscular junction are attenuated with aging. eLife, 10.

Duan L, et al. (2021) Follicular dendritic cells restrict interleukin-4 availability in germinal centers and foster memory B cell generation. Immunity, 54(10), 2256.

Venturutti L, et al. (2020) TBL1XR1 Mutations Drive Extranodal Lymphoma by Inducing a Pro-tumorigenic Memory Fate. Cell, 182(2), 297.

Béguelin W, et al. (2020) Mutant EZH2 Induces a Pre-malignant Lymphoma Niche by Reprogramming the Immune Response. Cancer cell, 37(5), 655.

Shcherbina A, et al. (2020) Dissecting Murine Muscle Stem Cell Aging through Regeneration Using Integrative Genomic Analysis. Cell reports, 32(4), 107964.

Finkin S, et al. (2019) Protein Amounts of the MYC Transcription Factor Determine Germinal Center B Cell Division Capacity. Immunity, 51(2), 324.

Mintz MA, et al. (2019) The HVEM-BTLA Axis Restrains T Cell Help to Germinal Center B Cells and Functions as a Cell-Extrinsic Suppressor in Lymphomagenesis. Immunity, 51(2), 310.

Goldstein JM, et al. (2019) In Situ Modification of Tissue Stem and Progenitor Cell Genomes.

Cell reports, 27(4), 1254.

Chisolm DA, et al. (2019) Defining Genetic Variation in Widely Used Congenic and Backcrossed Mouse Models Reveals Varied Regulation of Genes Important for Immune Responses. Immunity, 51(1), 155.

Carmody C, et al. (2019) A Global Loss of Dio2 Leads to Unexpected Changes in Function and Fiber Types of Slow Skeletal Muscle in Male Mice. Endocrinology, 160(5), 1205.

Drummond CJ, et al. (2018) Hedgehog Pathway Drives Fusion-Negative Rhabdomyosarcoma Initiated From Non-myogenic Endothelial Progenitors. Cancer cell, 33(1), 108.

Verma M, et al. (2018) Muscle Satellite Cell Cross-Talk with a Vascular Niche Maintains Quiescence via VEGF and Notch Signaling. Cell stem cell, 23(4), 530.

Suan D, et al. (2017) CCR6 Defines Memory B Cell Precursors in Mouse and Human Germinal Centers, Revealing Light-Zone Location and Predominant Low Antigen Affinity. Immunity, 47(6), 1142.