Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 14, 2025

PE-Cy™7 Hamster Anti-Mouse CD95

RRID:AB_396768
Type: Antibody

Proper Citation

(BD Biosciences Cat# 557653, RRID:AB_396768)

Antibody Information

URL: http://antibodyregistry.org/AB_396768

Proper Citation: (BD Biosciences Cat# 557653, RRID:AB_396768)

Target Antigen: CD95

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: PE-Cy™7 Hamster Anti-Mouse CD95

Description: This monoclonal targets CD95

Target Organism: mouse

Clone ID: [Jo2]

Antibody ID: AB_396768

Vendor: BD Biosciences

Catalog Number: 557653

Record Creation Time: 20241016T221716+0000

Record Last Update: 20241016T223443+0000

Ratings and Alerts

No rating or validation information has been found for PE-Cy™7 Hamster Anti-Mouse CD95.

No alerts have been found for PE-Cy™7 Hamster Anti-Mouse CD95.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 90 mentions in open access literature.

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

Schiepers A, et al. (2024) Opposing effects of pre-existing antibody and memory T cell help on the dynamics of recall germinal centers. Immunity, 57(7), 1618.

Hernández-Barranco A, et al. (2024) NGFR regulates stromal cell activation in germinal centers. Cell reports, 43(2), 113705.

Wu M, et al. (2024) Innervation of nociceptor neurons in the spleen promotes germinal center responses and humoral immunity. Cell, 187(12), 2935.

Jiang W, et al. (2024) Ipsilateral immunization after a prior SARS-CoV-2 mRNA vaccination elicits superior B cell responses compared to contralateral immunization. Cell reports, 43(1), 113665.

Bierling TEH, et al. (2024) GLUT1-mediated glucose import in B cells is critical for anaplerotic balance and humoral immunity. Cell reports, 43(2), 113739.

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.

Deng Q, et al. (2024) SMARCA4 is a haploinsufficient B cell lymphoma tumor suppressor that fine-tunes centrocyte cell fate decisions. Cancer cell.

Ray R, et al. (2024) Eliciting a single amino acid change by vaccination generates antibody protection against group 1 and group 2 influenza A viruses. Immunity, 57(5), 1141.

Xu T, et al. (2024) Notch2 signaling governs activated B cells to form memory B cells. Cell reports, 43(7), 114454.

Mayberry CL, et al. (2024) Protocol to assess bioenergetics and mitochondrial fuel usage in murine autoreactive immunocytes using the Seahorse Extracellular Flux Analyzer. STAR protocols, 5(2), 102971.

Cooper L, et al. (2024) Type I interferons induce an epigenetically distinct memory B cell subset in chronic viral infection. Immunity, 57(5), 1037.

Li X, et al. (2024) Deficiency of CBL and CBLB ubiquitin ligases leads to hyper T follicular helper cell responses and lupus by reducing BCL6 degradation. Immunity, 57(7), 1603.

Dvorscek AR, et al. (2024) Conversion of vaccines from low to high immunogenicity by antibodies with epitope complementarity. Immunity, 57(10), 2433.

Chege Kuria T, et al. (2024) In vivo analysis of CRISPR-edited germinal center murine B cells. Frontiers in immunology, 15, 1473760.

Bolomsky A, et al. (2024) IRF4 requires ARID1A to establish plasma cell identity in multiple myeloma. Cancer cell, 42(7), 1185.

Fike AJ, et al. (2023) STAT3 signaling in B cells controls germinal center zone organization and recycling. Cell reports, 42(5), 112512.

Chen ST, et al. (2023) B cell receptor signaling in germinal centers prolongs survival and primes B cells for selection. Immunity, 56(3), 547.

Li J, et al. (2023) Cooperative super-enhancer inactivation caused by heterozygous loss of CREBBP and KMT2D skews B cell fate decisions and yields T cell-depleted lymphomas. bioRxiv : the preprint server for biology.

Wilson JJ, et al. (2023) Glucose oxidation-dependent survival of activated B cells provides a putative novel therapeutic target for lupus treatment. iScience, 26(9), 107487.

Venturutti L, et al. (2023) An Aged/Autoimmune B-cell Program Defines the Early Transformation of Extranodal Lymphomas. Cancer discovery, 13(1), 216.