

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Mouse Anti-CD38 Monoclonal Antibody, Phycoerythrin Conjugated, Clone HB7

RRID:AB_400341

Type: Antibody

Proper Citation

BD Biosciences Cat# 347687, RRID:AB_400341

Antibody Information

URL: http://antibodyregistry.org/AB_400341

Proper Citation: BD Biosciences Cat# 347687, RRID:AB_400341

Target Antigen: CD38

Host Organism: mouse

Clonality: monoclonal

Comments: vendor suggested use: Flow Cytometry; FCM; Vendor suggested use: Flow Cytometry; FCM

Antibody Name: Mouse Anti-CD38 Monoclonal Antibody, Phycoerythrin Conjugated, Clone HB7

Description: This monoclonal targets CD38

Clone ID: Clone HB7

Antibody ID: AB_400341

Vendor: BD Biosciences

Catalog Number: 347687

Record Creation Time: 20231110T044601+0000

Record Last Update: 20260901T004249+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD38 Monoclonal Antibody, Phycoerythrin Conjugated, Clone HB7.

No alerts have been found for Mouse Anti-CD38 Monoclonal Antibody, Phycoerythrin Conjugated, Clone HB7.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Van Laethem JL, et al. (2025) CD40 agonist mitazalimab with mFOLFIRINOX in untreated metastatic pancreatic cancer: Biomarkers associated with outcomes from OPTIMIZE-1. Cell reports. Medicine, 6(10), 102407.

Krausgruber T, et al. (2023) Single-cell and spatial transcriptomics reveal aberrant lymphoid developmental programs driving granuloma formation. Immunity, 56(2), 289.

Breen EC, et al. (2022) Accelerated aging with HIV begins at the time of initial HIV infection. iScience, 25(7), 104488.

Morris V, et al. (2022) Hypoxic, glycolytic metabolism is a vulnerability of B-acute lymphoblastic leukemia-initiating cells. Cell reports, 39(4), 110752.

Gonzalez-Figueroa P, et al. (2021) Follicular regulatory T??cells produce neuritin to regulate B cells. Cell, 184(7), 1775.

van Galen P, et al. (2019) Single-Cell RNA-Seq Reveals AML Hierarchies Relevant to Disease Progression and Immunity. Cell, 176(6), 1265.

Roco JA, et al. (2019) Class-Switch Recombination Occurs Infrequently in Germinal Centers. Immunity, 51(2), 337.

Upadhyay AA, et al. (2018) BALDR: a computational pipeline for paired heavy and light chain immunoglobulin reconstruction in single-cell RNA-seq data. Genome medicine, 10(1), 20.

Boyd AL, et al. (2018) Identification of Chemotherapy-Induced Leukemic-Regenerating Cells Reveals a Transient Vulnerability of Human AML Recurrence. Cancer cell, 34(3), 483.