

Resource Summary Report

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

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

RRID:AB_400453

Type: Antibody

Proper Citation

BD Biosciences Cat# 342371, RRID:AB_400453

Antibody Information

URL: http://antibodyregistry.org/AB_400453

Proper Citation: BD Biosciences Cat# 342371, RRID:AB_400453

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

Target Organism: human

Clone ID: HB7

Antibody ID: AB_400453

Vendor: BD Biosciences

Catalog Number: 342371

Record Creation Time: 20231110T044600+0000

Record Last Update: 20260829T040603+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 3 mentions in open access literature.

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

Lengefeld J, et al. (2021) Cell size is a determinant of stem cell potential during aging. Science advances, 7(46), eabk0271.

Seneviratne AK, et al. (2019) The Mitochondrial Transacylase, Tafazzin, Regulates for AML Stemness by Modulating Intracellular Levels of Phospholipids. Cell stem cell, 24(4), 621.

Park SM, et al. (2019) IKZF2 Drives Leukemia Stem Cell Self-Renewal and Inhibits Myeloid Differentiation. Cell stem cell, 24(1), 153.