

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

CD48

RRID:AB_396725

Type: Antibody

Proper Citation

BD Biosciences Cat# 557485, RRID:AB_396725

Antibody Information

URL: http://antibodyregistry.org/AB_396725

Proper Citation: BD Biosciences Cat# 557485, RRID:AB_396725

Target Antigen: CD48

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD48

Description: This monoclonal targets CD48

Target Organism: mouse

Antibody ID: AB_396725

Vendor: BD Biosciences

Catalog Number: 557485

Record Creation Time: 20250820T025145+0000

Record Last Update: 20250820T144244+0000

Ratings and Alerts

No rating or validation information has been found for CD48.

No alerts have been found for CD48.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Luo H, et al. (2023) SON is an essential m6A target for hematopoietic stem cell fate. Cell stem cell, 30(12), 1658.

Klaus A, et al. (2022) CLASP2 safeguards hematopoietic stem cell properties during mouse and fish development. Cell reports, 39(11), 110957.

Ortega-Molina A, et al. (2021) Inhibition of Rag GTPase signaling in mice suppresses B cell responses and lymphomagenesis with minimal detrimental trade-offs. Cell reports, 36(2), 109372.

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

Cheng Y, et al. (2019) m6A RNA Methylation Maintains Hematopoietic Stem Cell Identity and Symmetric Commitment. Cell reports, 28(7), 1703.

Jee D, et al. (2018) Dual Strategies for Argonaute2-Mediated Biogenesis of Erythroid miRNAs Underlie Conserved Requirements for Slicing in Mammals. Molecular cell, 69(2), 265.

Golan K, et al. (2018) Daily Onset of Light and Darkness Differentially Controls Hematopoietic Stem Cell Differentiation and Maintenance. Cell stem cell, 23(4), 572.