Resource Summary Report

Generated by RRID on Jul 30, 2026

Mouse Anti-CD38 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone HIT2

RRID:AB_395854
Type: Antibody

Proper Citation

BD Biosciences Cat# 555461, RRID:AB_395854

Antibody Information

URL: http://antibodyregistry.org/AB_395854

Proper Citation: BD Biosciences Cat# 555461, RRID:AB_395854

Target Antigen: CD38

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-CD38 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone HIT2

Description: This monoclonal targets CD38

Target Organism: human

Clone ID: HIT2

Antibody ID: AB_395854

Vendor: BD Biosciences

Catalog Number: 555461

Record Creation Time: 20250819T205546+0000

Record Last Update: 20250819T211654+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD38 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone HIT2.

No alerts have been found for Mouse Anti-CD38 Monoclonal Antibody, PE-Cy5 (BD Cy-Chrome???) Conjugated, Clone HIT2.

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 .

Monberg TJ, et al. (2025) Safety and efficacy of combined treatment with tumor-infiltrating lymphocytes and oncolytic adenovirus TILT-123 in metastatic melanoma. Cell reports. Medicine, 6(3), 102016.

Ansari A, et al. (2025) Distinct features of a peripheral T helper subset that drives the B cell response in dengue virus infection. Cell reports, 44(3), 115366.

Ansari A, et al. (2024) T-B coculture assay for functional analysis of antigen-specific memory CD4+ T cells. STAR protocols, 5(2), 103119.

Lautenbach MJ, et al. (2022) Systems analysis shows a role of cytophilic antibodies in shaping innate tolerance to malaria. Cell reports, 39(3), 110709.

Ansari A, et al. (2022) An efficient immunoassay for the B cell help function of SARS-CoV-2-specific memory CD4+ T cells. Cell reports methods, 2(6), 100224.

Morinishi L, et al. (2020) Loss of TET2 Affects Proliferation and Drug Sensitivity through Altered Dynamics of Cell-State Transitions. Cell systems, 11(1), 86.

Rijal P, et al. (2019) Therapeutic Monoclonal Antibodies for Ebola Virus Infection Derived from Vaccinated Humans. Cell reports, 27(1), 172.