

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

CD38 Monoclonal Antibody (HIT2), PE-Texas Red

RRID:AB_10392545

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# MHCD3817, RRID:AB_10392545

Antibody Information

URL: http://antibodyregistry.org/AB_10392545

Proper Citation: Thermo Fisher Scientific Cat# MHCD3817, RRID:AB_10392545

Target Antigen: CD38

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (Assay-Dependent)

Antibody Name: CD38 Monoclonal Antibody (HIT2), PE-Texas Red

Description: This monoclonal targets CD38

Target Organism: human

Clone ID: Clone HIT2

Defining Citation: [PMID:23042117](#)

Antibody ID: AB_10392545

Vendor: Thermo Fisher Scientific

Catalog Number: MHCD3817

Record Creation Time: 20250819T225239+0000

Record Last Update: 20250820T033456+0000

Ratings and Alerts

No rating or validation information has been found for CD38 Monoclonal Antibody (HIT2), PE-Texas Red.

No alerts have been found for CD38 Monoclonal Antibody (HIT2), PE-Texas Red.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Cie?la M, et al. (2023) m6A-driven SF3B1 translation control steers splicing to direct genome integrity and leukemogenesis. *Molecular cell*, 83(7), 1165.

Louka E, et al. (2021) Heterogeneous disease-propagating stem cells in juvenile myelomonocytic leukemia. *The Journal of experimental medicine*, 218(2).

Rodriguez-Meira A, et al. (2020) TARGET-Seq: A Protocol for High-Sensitivity Single-Cell Mutational Analysis and Parallel RNA Sequencing. *STAR protocols*, 1(3), 100125.

Psaila B, et al. (2020) Single-Cell Analyses Reveal Megakaryocyte-Biased Hematopoiesis in Myelofibrosis and Identify Mutant Clone-Specific Targets. *Molecular cell*, 78(3), 477.

Di Genua C, et al. (2020) C/EBP? and GATA-2 Mutations Induce Bilineage Acute Erythroid Leukemia through Transformation of a Neomorphic Neutrophil-Erythroid Progenitor. *Cancer cell*, 37(5), 690.

Rodriguez-Meira A, et al. (2019) Unravelling Intratumoral Heterogeneity through High-Sensitivity Single-Cell Mutational Analysis and Parallel RNA Sequencing. *Molecular cell*, 73(6), 1292.