

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

Alexa Fluor(R) 700 anti-human CD38

RRID:AB_2072781

Type: Antibody

Proper Citation

BioLegend Cat# 303524, RRID:AB_2072781

Antibody Information

URL: http://antibodyregistry.org/AB_2072781

Proper Citation: BioLegend Cat# 303524, RRID:AB_2072781

Target Antigen: CD38

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC, SB

Antibody Name: Alexa Fluor(R) 700 anti-human CD38

Description: This monoclonal targets CD38

Target Organism: human

Clone ID: Clone HIT2

Antibody ID: AB_2072781

Vendor: BioLegend

Catalog Number: 303524

Alternative Catalog Numbers: 303523

Record Creation Time: 20250819T220213+0000

Record Last Update: 20250820T005412+0000

Ratings and Alerts

- This antibody has been included in the HuBMAP's Organ Mapping Antibody Panels, please see specific validation data: <https://avr.hubmapconsortium.org> See: Human_Lymph_Node_Manual_IBEX.xlsx - The Human BioMolecular Atlas Program <https://humanatlas.io/omap>

No alerts have been found for Alexa Fluor(R) 700 anti-human CD38.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Lederhofer J, et al. (2024) Protective human monoclonal antibodies target conserved sites of vulnerability on the underside of influenza virus neuraminidase. *Immunity*, 57(3), 574.

Pelletier AN, et al. (2024) A pre-vaccination immune metabolic interplay determines the protective antibody response to a dengue virus vaccine. *Cell reports*, 43(7), 114370.

Armani-Tourret M, et al. (2024) Selection of epigenetically privileged HIV-1 proviruses during treatment with panobinostat and interferon- γ 2a. *Cell*, 187(5), 1238.

Krämer B, et al. (2021) Early IFN- γ signatures and persistent dysfunction are distinguishing features of NK cells in severe COVID-19. *Immunity*, 54(11), 2650.