

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

Alexa Fluor(R) 647 anti-mouse CD38

RRID:AB_2073334

Type: Antibody

Proper Citation

BioLegend Cat# 102716, RRID:AB_2073334

Antibody Information

URL: http://antibodyregistry.org/AB_2073334

Proper Citation: BioLegend Cat# 102716, RRID:AB_2073334

Target Antigen: CD38

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC, IHC-F

Antibody Name: Alexa Fluor(R) 647 anti-mouse CD38

Description: This monoclonal targets CD38

Target Organism: mouse

Clone ID: Clone 90

Antibody ID: AB_2073334

Vendor: BioLegend

Catalog Number: 102716

Record Creation Time: 20250819T235854+0000

Record Last Update: 20250820T070048+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 647 anti-mouse CD38.

No alerts have been found for Alexa Fluor(R) 647 anti-mouse CD38.

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 [PRECISE-TBI](#) .

Du S, et al. (2026) Brain-engrafted monocyte-derived macrophages from blood and skull-bone marrow exhibit distinct properties. *Neuron*, 114(11), 1986.

Hanson CH, et al. (2023) CD62L expression marks a functionally distinct subset of memory B cells. *Cell reports*, 42(12), 113542.

Brioschi S, et al. (2023) A Cre-deleter specific for embryo-derived brain macrophages reveals distinct features of microglia and border macrophages. *Immunity*, 56(5), 1027.

Enterina JR, et al. (2022) Coordinated changes in glycosylation regulate the germinal center through CD22. *Cell reports*, 38(11), 110512.

Hong JP, et al. (2020) An Agonistic Anti-CD137 Antibody Disrupts Lymphoid Follicle Structure and T-Cell-Dependent Antibody Responses. *Cell reports. Medicine*, 1(3).

Rodda LB, et al. (2018) Single-Cell RNA Sequencing of Lymph Node Stromal Cells Reveals Niche-Associated Heterogeneity. *Immunity*, 48(5), 1014.