

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 22, 2026

## Alexa Fluor(R) 647 anti-mouse CD38

RRID:AB\_2073334

Type: Antibody

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### Proper Citation

BioLegend Cat# 102716, RRID:AB\_2073334

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2073334](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

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### 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.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

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.