

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

CD11c Monoclonal Antibody (N418), PE-Texas Red

RRID:AB_10373971

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# MCD11C17, RRID:AB_10373971

Antibody Information

URL: http://antibodyregistry.org/AB_10373971

Proper Citation: Thermo Fisher Scientific Cat# MCD11C17, RRID:AB_10373971

Target Antigen: CD11c

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow (Assay-dependent)

Antibody Name: CD11c Monoclonal Antibody (N418), PE-Texas Red

Description: This monoclonal targets CD11c

Target Organism: mouse

Clone ID: Clone N418

Defining Citation: [PMID:10427977](#), [PMID:24098126](#), [PMID:21214540](#), [PMID:18391003](#)

Antibody ID: AB_10373971

Vendor: Thermo Fisher Scientific

Catalog Number: MCD11C17

Record Creation Time: 20231110T073905+0000

Record Last Update: 20260829T015619+0000

Ratings and Alerts

No rating or validation information has been found for CD11c Monoclonal Antibody (N418), PE-Texas Red.

No alerts have been found for CD11c Monoclonal Antibody (N418), 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 [RRID](#) .

Gawish R, et al. (2025) Filamin A editing in myeloid cells reduces intestinal inflammation and protects from colitis. The Journal of experimental medicine, 222(9).

Gawish R, et al. (2022) ACE2 is the critical in vivo receptor for SARS-CoV-2 in a novel COVID-19 mouse model with TNF- and IFN?-driven immunopathology. eLife, 11.

Catrysse L, et al. (2021) A20 deficiency in myeloid cells protects mice from diet-induced obesity and insulin resistance due to increased fatty acid metabolism. Cell reports, 36(12), 109748.

Dammeijer F, et al. (2020) The PD-1/PD-L1-Checkpoint Restrains T cell Immunity in Tumor-Draining Lymph Nodes. Cancer cell, 38(5), 685.

Leruste A, et al. (2019) Clonally Expanded T Cells Reveal Immunogenicity of Rhabdoid Tumors. Cancer cell, 36(6), 597.

Ravussin Y, et al. (2018) Evidence for a Non-leptin System that Defends against Weight Gain in Overfeeding. Cell metabolism, 28(2), 289.