

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

CD11c Monoclonal Antibody (N418), PE-eFluor™ 610, eBioscience

RRID:AB_2574530

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 61-0114-82, RRID:AB_2574530)

Antibody Information

URL: http://antibodyregistry.org/AB_2574530

Proper Citation: (Thermo Fisher Scientific Cat# 61-0114-82, RRID:AB_2574530)

Target Antigen: CD11c

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD11c Monoclonal Antibody (N418), PE-eFluor™ 610, eBioscience

Description: This monoclonal targets CD11c

Target Organism: mouse

Clone ID: Clone N418

Defining Citation: [PMID:10427977](#), [PMID:2145370](#), [PMID:16849394](#), [PMID:16966429](#), [PMID:8759720](#), [PMID:17005662](#), [PMID:2185332](#), [PMID:15833879](#)

Antibody ID: AB_2574530

Vendor: Thermo Fisher Scientific

Catalog Number: 61-0114-82

Alternative Catalog Numbers: 61-0114

Record Creation Time: 20251213T073928+0000

Record Last Update: 20260225T231124+0000

Ratings and Alerts

No rating or validation information has been found for CD11c Monoclonal Antibody (N418), PE-eFluor™ 610, eBioscience.

No alerts have been found for CD11c Monoclonal Antibody (N418), PE-eFluor™ 610, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Huang X, et al. (2026) Opposing functions of distinct regulatory T cell subsets in colorectal cancer. *Immunity*, 59(1), 145.

Verwaerde S, et al. (2026) Innate type 2 lymphocytes trigger an inflammatory switch in alveolar macrophages. *Immunity*, 59(1), 60.

Amon L, et al. (2025) GM-CSF and specific type 2 cytokines induce CD103+ and CD301b+ cell states in cDC1s and cDC2s. *Cell reports*, 44(12), 116589.

Wu ZY, et al. (2025) *Alistipes finegoldii* augments the efficacy of immunotherapy against solid tumors. *Cancer cell*, 43(9), 1714.

Dikiy S, et al. (2021) A distal Foxp3 enhancer enables interleukin-2 dependent thymic Treg cell lineage commitment for robust immune tolerance. *Immunity*, 54(5), 931.

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.

Hall JA, et al. (2020) Obesity-Linked PPAR γ S273 Phosphorylation Promotes Insulin Resistance through Growth Differentiation Factor 3. *Cell metabolism*, 32(4), 665.

Verboom L, et al. (2020) OTULIN Prevents Liver Inflammation and Hepatocellular Carcinoma by Inhibiting FADD- and RIPK1 Kinase-Mediated Hepatocyte Apoptosis. *Cell reports*, 30(7), 2237.

Remmerie A, et al. (2020) Osteopontin Expression Identifies a Subset of Recruited Macrophages Distinct from Kupffer Cells in the Fatty Liver. *Immunity*, 53(3), 641.

Bonnardel J, et al. (2019) Stellate Cells, Hepatocytes, and Endothelial Cells Imprint the Kupffer Cell Identity on Monocytes Colonizing the Liver Macrophage Niche. *Immunity*, 51(4), 638.

Scott CL, et al. (2018) The Transcription Factor ZEB2 Is Required to Maintain the Tissue-Specific Identities of Macrophages. *Immunity*, 49(2), 312.