

Resource Summary Report

Generated by NIF on Jul 31, 2026

CD11c antibody [3.9]

RRID:AB_297683

Type: Antibody

Proper Citation

Abcam Cat# ab11029, RRID:AB_297683

Antibody Information

URL: http://antibodyregistry.org/AB_297683

Proper Citation: Abcam Cat# ab11029, RRID:AB_297683

Target Antigen: CD11c

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunohistochemistry; Immunoprecipitation; Flow Cytometry, Immunohistochemistry-Fr, Immunoprecipitation

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: CD11c antibody [3.9]

Description: This monoclonal targets CD11c

Target Organism: rat, mouse, human

Clone ID: Clone 3.9

Antibody ID: AB_297683

Vendor: Abcam

Catalog Number: ab11029

Record Creation Time: 20250819T234727+0000

Record Last Update: 20250820T062554+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for CD11c antibody [3.9].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Yan P, et al. (2024) Midkine as a driver of age-related changes and increase in mammary tumorigenesis. Cancer cell, 42(11), 1936.

Panchuk I, et al. (2022) Generation of two induced pluripotent stem cell lines (RCMGi005-A/B) from human skin fibroblasts of a cystic fibrosis patient with homozygous F508del mutation in CFTR gene. Stem cell research, 64, 102896.

Kondrateva E, et al. (2021) Generation of two induced pluripotent stem cell lines (RCMGi004-A and -B) from human skin fibroblasts of a cystic fibrosis patient with compound heterozygous F508del/W1282X mutations in CFTR gene. Stem cell research, 52, 102232.

Kondrateva E, et al. (2020) Generation of induced pluripotent stem cell line (RCMGi001-A) from human skin fibroblasts of a cystic fibrosis patient with p.F508del mutation. Stem cell research, 48, 101933.

Martínez-López M, et al. (2019) Microbiota Sensing by Mincle-Syk Axis in Dendritic Cells Regulates Interleukin-17 and -22 Production and Promotes Intestinal Barrier Integrity. Immunity, 50(2), 446.

Lin C, et al. (2019) Fever Promotes T Lymphocyte Trafficking via a Thermal Sensory Pathway Involving Heat Shock Protein 90 and $\alpha 4$ Integrins. Immunity, 50(1), 137.

Fujita Y, et al. (2018) Regulation of S100A8 Stability by RNF5 in Intestinal Epithelial Cells Determines Intestinal Inflammation and Severity of Colitis. Cell reports, 24(12), 3296.

Lindborg JA, et al. (2017) Neutrophils Are Critical for Myelin Removal in a Peripheral Nerve Injury Model of Wallerian Degeneration. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(43), 10258.