Resource Summary Report

Generated by ASWG on Aug 11, 2026

APC/Cyanine7 anti-human CD11b

RRID:AB_2563395
Type: Antibody

Proper Citation

BioLegend Cat# 301342, RRID:AB_2563395

Antibody Information

URL: http://antibodyregistry.org/AB_2563395

Proper Citation: BioLegend Cat# 301342, RRID:AB_2563395

Target Antigen: CD11b

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-human CD11b

Description: This monoclonal targets CD11b

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone ICRF44

Antibody ID: AB_2563395

Vendor: BioLegend

Catalog Number: 301342

Alternative Catalog Numbers: 301341

Record Creation Time: 20250819T212536+0000

Record Last Update: 20250819T225459+0000

Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-human CD11b.

No alerts have been found for APC/Cyanine7 anti-human CD11b.

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 ASWG .

Zhou Y, et al. (2026) Microglial clonal dynamics and the impact of clonal hematopoiesis in autologously transplanted rhesus macaques. Cell reports, 45(7), 117561.

Tavukçuo?lu E, et al. (2026) Spaceflight alters the immune regulatory functions of neutrophil granulocytes on T lymphocytes. iScience, 29(1), 114380.

Umeda M, et al. (2025) Fusion oncoproteins and cooperating mutations define disease phenotypes in NUP98-rearranged leukemia. medRxiv : the preprint server for health sciences.

Pettinella F, et al. (2024) Surface CD52, CD84, and PTGER2 mark mature PMN-MDSCs from cancer patients and G-CSF-treated donors. Cell reports. Medicine, 5(2), 101380.

Becker AMD, et al. (2024) Inhibition of CSF-1R and IL-6R prevents conversion of cDC2s into immune incompetent tumor-induced DC3s boosting DC-driven therapy potential. Cell reports. Medicine, 5(2), 101386.

Wu X, et al. (2023) Multiomic landscape of immune pathogenesis in Kimura's disease. iScience, 26(4), 106559.

Brenes AJ, et al. (2021) Tissue environment, not ontogeny, defines murine intestinal intraepithelial T lymphocytes. eLife, 10.

Pan YG, et al. (2021) Vaccination reshapes the virus-specific T cell repertoire in unexposed adults. Immunity, 54(6), 1245.

Abd Hamid M, et al. (2019) Enriched HLA-E and CD94/NKG2A Interaction Limits Antitumor CD8+ Tumor-Infiltrating T Lymphocyte Responses. Cancer immunology research, 7(8), 1293.

Zeng Y, et al. (2019) Single-Cell RNA Sequencing Resolves Spatiotemporal Development of Pre-thymic Lymphoid Progenitors and Thymus Organogenesis in Human Embryos. Immunity, 51(5), 930.

Azizi E, et al. (2018) Single-Cell Map of Diverse Immune Phenotypes in the Breast Tumor Microenvironment. Cell, 174(5), 1293.