Resource Summary Report

Generated by NIF on Jul 28, 2026

Alexa Fluor(R) 700 anti-mouse CD19

RRID:AB_493735
Type: Antibody

Proper Citation

BioLegend Cat# 115528, RRID:AB_493735

Antibody Information

URL: http://antibodyregistry.org/AB_493735

Proper Citation: BioLegend Cat# 115528, RRID:AB_493735

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 700 anti-mouse CD19

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: Clone 6D5

Antibody ID: AB_493735

Vendor: BioLegend

Catalog Number: 115528

Alternative Catalog Numbers: 115527

Record Creation Time: 20250819T224442+0000

Record Last Update: 20250820T031004+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 700 anti-mouse CD19.

No alerts have been found for Alexa Fluor(R) 700 anti-mouse CD19.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 24 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Dai Z, et al. (2025) Single-cell analysis of temporal immune cell dynamics in alopecia areata reveals a causal role for clonally expanded CD8+ T cells in disease. Cell reports, 44(7), 115798.

Ronchi F, et al. (2025) Intestinal low-abundant bacteria drive MyD88/Trif-dependent CD8+ T cell exhaustion in chronic myeloid leukemia. Cell reports, 45(1), 116753.

Dijkstra M, et al. (2025) Albumin-targeted oxaliplatin(iv) prodrugs bearing STING agonists. Inorganic chemistry frontiers, 12(13), 4284.

Gliniak CM, et al. (2025) FGF21 promotes longevity in diet-induced obesity through metabolic benefits independent of growth suppression. Cell metabolism, 37(7), 1547.

Morita S, et al. (2024) Combination CXCR4 and PD1 blockade enhances intratumoral dendritic cell activation and immune responses against hepatocellular carcinoma. Cancer immunology research.

Kenney LL, et al. (2024) mRNA-delivery of IDO1 suppresses T cell-mediated autoimmunity. Cell reports. Medicine, 5(9), 101717.

Li X, et al. (2024) Deficiency of CBL and CBLB ubiquitin ligases leads to hyper T follicular helper cell responses and lupus by reducing BCL6 degradation. Immunity, 57(7), 1603.

Walker GT, et al. (2024) CCL28 modulates neutrophil responses during infection with mucosal pathogens. eLife, 13.

Cardinez C, et al. (2024) IKK2 controls the inflammatory potential of tissue-resident regulatory T cells in a murine gain of function model. Nature communications, 15(1), 2345.

First NJ, et al. (2023) Bordetella spp. block eosinophil recruitment to suppress the generation of early mucosal protection. Cell reports, 42(11), 113294.

du Halgouet A, et al. (2023) Role of MR1-driven signals and amphiregulin on the recruitment and repair function of MAIT cells during skin wound healing. Immunity, 56(1), 78.

Ferreira ACF, et al. (2023) Neuroprotective protein ADNP-dependent histone remodeling complex promotes T helper 2 immune cell differentiation. Immunity, 56(7), 1468.

Tsai CH, et al. (2023) Immunoediting instructs tumor metabolic reprogramming to support immune evasion. Cell metabolism, 35(1), 118.

Raso F, et al. (2023) Antigen receptor signaling and cell death resistance controls intestinal humoral response zonation. Immunity, 56(10), 2373.

Zhao X, et al. (2022) In vivo G-CSF treatment activates the GR-SOCS1 axis to suppress IFN-? secretion by natural killer cells. Cell reports, 40(11), 111342.

Matsuda T, et al. (2022) Efficient antigen delivery by dendritic cell-targeting peptide via nucleolin confers superior vaccine effects in mice. iScience, 25(11), 105324.

Lança T, et al. (2022) IRF8 deficiency induces the transcriptional, functional, and epigenetic reprogramming of cDC1 into the cDC2 lineage. Immunity, 55(8), 1431.

Kaczanowska S, et al. (2021) Genetically engineered myeloid cells rebalance the core immune suppression program in metastasis. Cell, 184(8), 2033.

Goldberg EL, et al. (2021) IL-33 causes thermogenic failure in aging by expanding dysfunctional adipose ILC2. Cell metabolism, 33(11), 2277.

Pack AD, et al. (2021) Hemozoin-mediated inflammasome activation limits long-lived anti-malarial immunity. Cell reports, 36(8), 109586.