

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

FITC anti-mouse Ly-6C

RRID:AB_1186134

Type: Antibody

Proper Citation

BioLegend Cat# 128005, RRID:AB_1186134

Antibody Information

URL: http://antibodyregistry.org/AB_1186134

Proper Citation: BioLegend Cat# 128005, RRID:AB_1186134

Target Antigen: Ly-6C

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: FITC anti-mouse Ly-6C

Description: This monoclonal targets Ly-6C

Target Organism: mouse

Clone ID: Clone HK1.4

Antibody ID: AB_1186134

Vendor: BioLegend

Catalog Number: 128005

Alternative Catalog Numbers: 128006

Record Creation Time: 20250819T231803+0000

Record Last Update: 20250820T045517+0000

Ratings and Alerts

No rating or validation information has been found for FITC anti-mouse Ly-6C.

No alerts have been found for FITC anti-mouse Ly-6C.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 55 mentions in open access literature.

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

Gong F, et al. (2026) Trans-presentation of IL-6R? by macrophages drives colorectal cancer development. Cell reports, 45(7), 117549.

Tzerpos P, et al. (2026) The transcription factor BACH1 couples chromatin priming and repression to enable macrophage plasticity and adaptation. Immunity.

Tong T, et al. (2026) Microbial metabolite FAD mobilizes adipocyte lipid remodeling to enhance cancer immunotherapy efficacy. Cell metabolism, 38(3), 565.

Marco S, et al. (2026) Radiotherapy synergizes with an inducible AAV-based immunotherapy platform to program local and systemic antitumor immunity. Cancer cell, 44(5), 995.

Guo J, et al. (2026) VSIG4 Restricts Hepatocellular Carcinoma Control by Suppressing Tumor-Specific CD8+ T-cell Immunity in the Tumor Microenvironment. Cancer immunology research, 14(5), 718.

Song H, et al. (2025) Targeting tumor monocyte-intrinsic PD-L1 by rewiring STING signaling and enhancing STING agonist therapy. Cancer cell, 43(3), 503.

Cohen JA, et al. (2025) KMT2D coordinates antiviral CD4+ T cell responses through opposing effects on T follicular helper and cytotoxic gene expression. Cell reports, 44(6), 115775.

Hsu AY, et al. (2025) Neutrophil-derived vesicles control complement activation to facilitate inflammation resolution. Cell, 188(6), 1623.

Yu Q, et al. (2025) Secretory leukocyte protease inhibitor influences periarticular joint inflammation in Borrelia burgdorferi-infected mice. eLife, 14.

Fabiano MP, et al. (2025) Plasma extracellular vesicle surface-located GAS6/PROS1 and CD39/CD73 attenuate inflammation. Cell reports, 44(8), 116096.

Gujar R, et al. (2025) Developing a therapeutic elastase that stimulates anti-tumor immunity by selectively killing cancer cells. Cell reports. Medicine, 6(11), 102446.

Sheban F, et al. (2025) ZEB2 is a master switch controlling the tumor-associated macrophage program. *Cancer cell*, 43(7), 1227.

Wang J, et al. (2024) Hepatitis B virus-mediated sodium influx contributes to hepatic inflammation via synergism with intrahepatic danger signals. *iScience*, 27(1), 108723.

Chen J, et al. (2024) Deficiency of lncRNA MERRICAL abrogates macrophage chemotaxis and diabetes-associated atherosclerosis. *Cell reports*, 43(3), 113815.

Sousa NS, et al. (2024) The immune landscape of murine skeletal muscle regeneration and aging. *Cell reports*, 43(11), 114975.

Xu H, et al. (2024) The choroid plexus synergizes with immune cells during neuroinflammation. *Cell*, 187(18), 4946.

Ma B, et al. (2024) Protocol to examine immune subpopulations in murine conjunctiva and lacrimal gland using flow cytometry. *STAR protocols*, 5(1), 102921.

Romero-Carramiñana I, et al. (2024) Ablation of Atp5if1 impairs metabolic reprogramming and proliferation of T lymphocytes and compromises mouse survival. *iScience*, 27(6), 109863.

Rao Z, et al. (2024) Alarmin-loaded extracellular lipid droplets induce airway neutrophil infiltration during type 2 inflammation. *Immunity*, 57(11), 2514.

Restaino AC, et al. (2024) TUMOR-INFILTRATING NOCICEPTOR NEURONS PROMOTE IMMUNOSUPPRESSION. *bioRxiv : the preprint server for biology*.