

Resource Summary Report

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Purified anti-mouse Ly-6C

RRID:AB_1134214

Type: Antibody

Proper Citation

(BioLegend Cat# 128002, RRID:AB_1134214)

Antibody Information

URL: http://antibodyregistry.org/AB_1134214

Proper Citation: (BioLegend Cat# 128002, RRID:AB_1134214)

Target Antigen: Ly-6C

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC, IHC-F

Antibody Name: Purified anti-mouse Ly-6C

Description: This monoclonal targets Ly-6C

Target Organism: mouse

Clone ID: Clone HK1.4

Antibody ID: AB_1134214

Vendor: BioLegend

Catalog Number: 128002

Alternative Catalog Numbers: 128001

Record Creation Time: 20231110T055448+0000

Record Last Update: 20241115T080915+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Canella A, et al. (2023) Genetically modified IL2 bone-marrow-derived myeloid cells reprogram the glioma immunosuppressive tumor microenvironment. Cell reports, 42(8), 112891.

Peters DE, et al. (2023) A gut-restricted glutamate carboxypeptidase II inhibitor reduces monocytic inflammation and improves preclinical colitis. Science translational medicine, 15(708), eabn7491.

Hailemichael Y, et al. (2022) Interleukin-6 blockade abrogates immunotherapy toxicity and promotes tumor immunity. Cancer cell, 40(5), 509.

Pleuger C, et al. (2022) The regional distribution of resident immune cells shapes distinct immunological environments along the murine epididymis. eLife, 11.

Qiu Z, et al. (2022) Transcription Elongation Machinery Is a Druggable Dependency and Potentiates Immunotherapy in Glioblastoma Stem Cells. Cancer discovery, 12(2), 502.

Blériot C, et al. (2021) A subset of Kupffer cells regulates metabolism through the expression of CD36. Immunity, 54(9), 2101.

Wang Y, et al. (2021) Anti-PD-1/L1 lead-in before MAPK inhibitor combination maximizes antitumor immunity and efficacy. Cancer cell, 39(10), 1375.

Reglero-Real N, et al. (2021) Autophagy modulates endothelial junctions to restrain neutrophil diapedesis during inflammation. Immunity, 54(9), 1989.

Janela B, et al. (2019) A Subset of Type I Conventional Dendritic Cells Controls Cutaneous Bacterial Infections through VEGF β -Mediated Recruitment of Neutrophils. Immunity, 50(4), 1069.

Jiao S, et al. (2019) Differences in Tumor Microenvironment Dictate T Helper Lineage

Polarization and Response to Immune Checkpoint Therapy. *Cell*, 179(5), 1177.

An Y, et al. (2018) Cdh1 and Pik3ca Mutations Cooperate to Induce Immune-Related Invasive Lobular Carcinoma of the Breast. *Cell reports*, 25(3), 702.

Snell LM, et al. (2018) CD8+ T Cell Priming in Established Chronic Viral Infection Preferentially Directs Differentiation of Memory-like Cells for Sustained Immunity. *Immunity*, 49(4), 678.

Chudnovskiy A, et al. (2016) Host-Protozoan Interactions Protect from Mucosal Infections through Activation of the Inflammasome. *Cell*, 167(2), 444.