

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

PerCP anti-mouse Ly-6G

RRID:AB_2616998

Type: Antibody

Proper Citation

BioLegend Cat# 127653, RRID:AB_2616998

Antibody Information

URL: http://antibodyregistry.org/AB_2616998

Proper Citation: BioLegend Cat# 127653, RRID:AB_2616998

Target Antigen: Ly-6G

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PerCP anti-mouse Ly-6G

Description: This monoclonal targets Ly-6G

Target Organism: mouse

Clone ID: Clone 1A8

Antibody ID: AB_2616998

Vendor: BioLegend

Catalog Number: 127653

Alternative Catalog Numbers: 127654

Record Creation Time: 20250819T231320+0000

Record Last Update: 20250820T044002+0000

Ratings and Alerts

No rating or validation information has been found for PerCP anti-mouse Ly-6G.

No alerts have been found for PerCP anti-mouse Ly-6G.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Li X, et al. (2025) The direct and indirect inhibition of proinflammatory adipose tissue macrophages by acarbose in diet-induced obesity. Cell reports. Medicine, 6(1), 101883.

Hayes BH, et al. (2024) Chromosomal instability induced in cancer can enhance macrophage-initiated immune responses that include anti-tumor IgG. eLife, 12.

Zhu Z, et al. (2023) Development of a DNA aptamer targeting IDO1 with anti-tumor effects. iScience, 26(8), 107367.

Lu Y, et al. (2020) Interleukin-33 Signaling Controls the Development of Iron-Recycling Macrophages. Immunity, 52(5), 782.

Zhang S, et al. (2019) Efferocytosis Fuels Requirements of Fatty Acid Oxidation and the Electron Transport Chain to Polarize Macrophages for Tissue Repair. Cell metabolism, 29(2), 443.