

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Purified anti-mouse CD86

RRID:AB_313145

Type: Antibody

Proper Citation

BioLegend Cat# 105002, RRID:AB_313145

Antibody Information

URL: http://antibodyregistry.org/AB_313145

Proper Citation: BioLegend Cat# 105002, RRID:AB_313145

Target Antigen: CD86

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC, IP, IHC-F, ICC

Antibody Name: Purified anti-mouse CD86

Description: This monoclonal targets CD86

Target Organism: mouse

Clone ID: Clone GL-1

Antibody ID: AB_313145

Vendor: BioLegend

Catalog Number: 105002

Alternative Catalog Numbers: 105001

Record Creation Time: 20250820T000759+0000

Record Last Update: 20250820T072754+0000

Ratings and Alerts

No rating or validation information has been found for Purified anti-mouse CD86.

No alerts have been found for Purified anti-mouse CD86.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Chemla Y, et al. (2026) HLA export by melanoma cells decoys cytotoxic T cells to promote immune evasion. *Cell*, 189(1), 233.

Shi T, et al. (2025) CHI3L3+ immature neutrophils inhibit anti-tumor immunity and impede immune checkpoint blockade therapy in bone metastases. *Cancer cell*.

Guidi R, et al. (2023) Argonaute3-SF3B3 complex controls pre-mRNA splicing to restrain type 2 immunity. *Cell reports*, 42(12), 113515.

Okamoto M, et al. (2023) A genetic method specifically delineates Th1-type Treg cells and their roles in tumor immunity. *Cell reports*, 42(7), 112813.

Shi Q, et al. (2022) Increased glucose metabolism in TAMs fuels O-GlcNAcylation of lysosomal Cathepsin B to promote cancer metastasis and chemoresistance. *Cancer cell*, 40(10), 1207.

Ding L, et al. (2018) PARP Inhibition Elicits STING-Dependent Antitumor Immunity in Brca1-Deficient Ovarian Cancer. *Cell reports*, 25(11), 2972.