

Resource Summary Report

Generated by NIF on Sep 8, 2026

Brilliant Violet 785(TM) anti-human CD86

RRID:AB_2616794

Type: Antibody

Proper Citation

BioLegend Cat# 305442, RRID:AB_2616794

Antibody Information

URL: http://antibodyregistry.org/AB_2616794

Proper Citation: BioLegend Cat# 305442, RRID:AB_2616794

Target Antigen: CD86

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 785(TM) anti-human CD86

Description: This monoclonal targets CD86

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone IT2.2

Antibody ID: AB_2616794

Vendor: BioLegend

Catalog Number: 305442

Alternative Catalog Numbers: 305441

Record Creation Time: 20231110T034920+0000

Record Last Update: 20260829T031728+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 785(TM) anti-human CD86.

No alerts have been found for Brilliant Violet 785(TM) anti-human CD86.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

van der Sluis RM, et al. (2025) Distinctive CD8+ T cell activation by antigen-presenting plasmacytoid dendritic cells compared to conventional dendritic cells. Cell reports, 44(3), 115413.

Agarwal S, et al. (2023) Deletion of the inhibitory co-receptor CTLA-4 enhances and invigorates chimeric antigen receptor T cells. Immunity, 56(10), 2388.

Duraiswamy J, et al. (2021) Myeloid antigen-presenting cell niches sustain antitumor T cells and license PD-1 blockade via CD28 costimulation. Cancer cell, 39(12), 1623.