

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 7, 2025

FITC anti-mouse CD80

RRID:AB_313127

Type: Antibody

Proper Citation

(BioLegend Cat# 104706, RRID:AB_313127)

Antibody Information

URL: http://antibodyregistry.org/AB_313127

Proper Citation: (BioLegend Cat# 104706, RRID:AB_313127)

Target Antigen: CD80

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: FITC anti-mouse CD80

Description: This monoclonal targets CD80

Target Organism: mouse

Clone ID: Clone 16-10A1

Antibody ID: AB_313127

Vendor: BioLegend

Catalog Number: 104706

Alternative Catalog Numbers: 104705

Record Creation Time: 20231110T045026+0000

Record Last Update: 20241115T044913+0000

Ratings and Alerts

No rating or validation information has been found for FITC anti-mouse CD80.

No alerts have been found for FITC anti-mouse CD80.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Srivastava N, et al. (2024) CXCL16-dependent scavenging of oxidized lipids by islet macrophages promotes differentiation of pathogenic CD8+ T cells in diabetic autoimmunity. *Immunity*, 57(7), 1629.

Fang Q, et al. (2024) Gingival-derived mesenchymal stem cells alleviate allergic asthma inflammation via HGF in animal models. *iScience*, 27(5), 109818.

Liu X, et al. (2023) Interventional hydrogel microsphere vaccine as an immune amplifier for activated antitumour immunity after ablation therapy. *Nature communications*, 14(1), 4106.

Morimoto J, et al. (2022) Aire suppresses CTLA-4 expression from the thymic stroma to control autoimmunity. *Cell reports*, 38(7), 110384.

Kwart D, et al. (2022) Cancer cell-derived type I interferons instruct tumor monocyte polarization. *Cell reports*, 41(10), 111769.

Lötscher J, et al. (2022) Magnesium sensing via LFA-1 regulates CD8+ T cell effector function. *Cell*, 185(4), 585.

Hao L, et al. (2021) Repurposing the anthelmintic praziquantel to treat psoriasis. *British journal of pharmacology*, 178(23), 4726.

Yin X, et al. (2020) PPAR γ Inhibition Overcomes Tumor-Derived Exosomal Lipid-Induced Dendritic Cell Dysfunction. *Cell reports*, 33(3), 108278.

Ramanan D, et al. (2020) An Immunologic Mode of Multigenerational Transmission Governs a Gut Treg Setpoint. *Cell*, 181(6), 1276.

Jiang L, et al. (2020) Direct Tumor Killing and Immunotherapy through Anti-SerpinB9 Therapy. *Cell*, 183(5), 1219.

Qi T, et al. (2020) Ascorbic Acid Promotes Plasma Cell Differentiation through Enhancing TET2/3-Mediated DNA Demethylation. *Cell reports*, 33(9), 108452.

Zhivaki D, et al. (2020) Inflammasomes within Hyperactive Murine Dendritic Cells Stimulate Long-Lived T Cell-Mediated Anti-tumor Immunity. *Cell reports*, 33(7), 108381.

Sadiq BA, et al. (2020) A Comprehensive Experimental Guide to Studying Cross-Presentation in Dendritic Cells In Vitro. *Current protocols in immunology*, 131(1), e115.

Bode K, et al. (2019) Dectin-1 Binding to Annexins on Apoptotic Cells Induces Peripheral Immune Tolerance via NADPH Oxidase-2. *Cell reports*, 29(13), 4435.

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.