

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

FITC anti-mouse IgG

RRID:AB_315029

Type: Antibody

Proper Citation

BioLegend Cat# 406001, RRID:AB_315029

Antibody Information

URL: http://antibodyregistry.org/AB_315029

Proper Citation: BioLegend Cat# 406001, RRID:AB_315029

Target Antigen: IgG

Host Organism: Rat

Clonality: polyclonal

Comments: Applications: FC

Antibody Name: FITC anti-mouse IgG

Description: This polyclonal targets IgG

Target Organism: mouse

Clone ID: Clone Poly4060

Antibody ID: AB_315029

Vendor: BioLegend

Catalog Number: 406001

Record Creation Time: 20231110T044955+0000

Record Last Update: 20260829T025120+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Cheng BY, et al. (2026) Pharmacologic glycoengineering of Fc γ receptor IIIa enhances force-resistant IgG-Fc γ R interactions and anti-tumor antibody efficacy. *Immunity*, 59(7), 2030.

Xiong S, et al. (2026) Functional xenogeneic hematopoietic cells maintaining donor-dominant identity and immune tolerance enable therapy. *Experimental hematology & oncology*, 15(1).

Li X, et al. (2026) MELK inhibition promotes megakaryopoiesis and platelet recovery in models of immune thrombocytopenia through ERK/cofilin signaling. *Cell reports*, 45(5), 117339.

Torres S, et al. (2026) Engineering a γ -Sheet Enables Bispecific Binding in Single VHH Domains. *ACS synthetic biology*, 15(6), 2377.

Yang Z, et al. (2025) Functional Profiling of p53 and RB Cell Cycle Regulatory Proficiency Suggests Mechanism-Driven Molecular Stratification in Endometrial Carcinoma. *Cancer research communications*, 5(4), 719.

Pastor Y, et al. (2024) A vaccine targeting antigen-presenting cells through CD40 induces protective immunity against Nipah disease. *Cell reports. Medicine*, 5(3), 101467.

Georgiev GI, et al. (2022) Resurfaced ZIKV EDIII nanoparticle immunogens elicit neutralizing and protective responses in vivo. *Cell chemical biology*, 29(5), 811.

Gambino F, et al. (2021) A vaccine inducing solely cytotoxic T lymphocytes fully prevents Zika virus infection and fetal damage. *Cell reports*, 35(6), 109107.