

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 15, 2026

## FITC anti-mouse IgG

RRID:AB\_315029

Type: Antibody

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### Proper Citation

BioLegend Cat# 406001, RRID:AB\_315029

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_315029](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:** 20250819T212049+0000

**Record Last Update:** 20250819T223930+0000

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### 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 [nidm-terms](#) .

Cheng BY, et al. (2026) Pharmacologic glycoengineering of Fc $\gamma$  receptor IIIa enhances force-resistant IgG-Fc $\gamma$ 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  $\gamma$ -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.