

Resource Summary Report

Generated by SPARC SAWG on Aug 16, 2026

Alexa Fluor(R) 647 anti-human IgG Fc

RRID:AB_2563329

Type: Antibody

Proper Citation

BioLegend Cat# 409319, RRID:AB_2563329

Antibody Information

URL: http://antibodyregistry.org/AB_2563329

Proper Citation: BioLegend Cat# 409319, RRID:AB_2563329

Target Antigen: IgG

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued; Applications: FC

Antibody Name: Alexa Fluor(R) 647 anti-human IgG Fc

Description: This monoclonal targets IgG

Target Organism: Human, Rabbit, Cross-Reactivity: Goat, Horse, Sheep

Clone ID: Clone HP6017

Antibody ID: AB_2563329

Vendor: BioLegend

Catalog Number: 409319

Alternative Catalog Numbers: 409320

Record Creation Time: 20250819T230014+0000

Record Last Update: 20250820T035931+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 647 anti-human IgG Fc.

Warning: Discontinued at BioLegend
Discontinued; Applications: FC

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Hammoudi A, et al. (2026) Antibody-mediated targeting of SOSIP HIV-1 Env to skin Langerhans cells potentiates humoral responses. EBioMedicine, 127, 106269.

Albanese M, et al. (2024) Receptor transfer between immune cells by autoantibody-enhanced, CD32-driven trogocytosis is hijacked by HIV-1 to infect resting CD4 T cells. Cell reports. Medicine, 5(4), 101483.

Prévost J, et al. (2022) HIV-1 Vpu restricts Fc-mediated effector functions in vivo. Cell reports, 41(6), 111624.

Gasser R, et al. (2021) Major role of IgM in the neutralizing activity of convalescent plasma against SARS-CoV-2. Cell reports, 34(9), 108790.

Shen E, et al. (2019) Control of Germinal Center Localization and Lineage Stability of Follicular Regulatory T Cells by the Blimp1 Transcription Factor. Cell reports, 29(7), 1848.