

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

FluoTag®-X2 anti-Mouse IgG1 AlexaFluor647

RRID:AB_3076020

Type: Antibody

Proper Citation

NanoTag Biotechnologies Cat# N2002-AF647-S, RRID:AB_3076020

Antibody Information

URL: http://antibodyregistry.org/AB_3076020

Proper Citation: NanoTag Biotechnologies Cat# N2002-AF647-S, RRID:AB_3076020

Target Antigen: Mouse IgG1, does not cross-react with rabbit, guinea pig or chicken immunoglobulins

Host Organism: Alpaca

Clonality: monoclonal

Comments: Applications: IF, WB

Antibody Name: FluoTag®-X2 anti-Mouse IgG1 AlexaFluor647

Description: This monoclonal targets Mouse IgG1, does not cross-react with rabbit, guinea pig or chicken immunoglobulins

Target Organism: guinea pig or chicken immunoglobulins, mouse igg1, does not cross-react with rabbit

Clone ID: clone 10A4

Antibody ID: AB_3076020

Vendor: NanoTag Biotechnologies

Catalog Number: N2002-AF647-S

Alternative Catalog Numbers: N2002-AF647-L

Record Creation Time: 20250820T040415+0000

Record Last Update: 20250820T175726+0000

Ratings and Alerts

No rating or validation information has been found for FluoTag®-X2 anti-Mouse IgG1 AlexaFluor647.

No alerts have been found for FluoTag®-X2 anti-Mouse IgG1 AlexaFluor647.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Hekmatara M, et al. (2025) Super-resolution microscopy reveals a Rab6a-dependent trafficking hub for rhodopsin at the mammalian rod photoreceptor Golgi. bioRxiv : the preprint server for biology.

Jacobs T, et al. (2025) Rho/Rok-dependent regulation of actomyosin contractility at tricellular junctions restricts epithelial permeability in Drosophila. Current biology : CB, 35(6), 1181.