

Resource Summary Report

Generated by SPARC SAWG on Aug 15, 2026

Mouse IgG NorthernLights™ NL557-conjugated Antibody

RRID:AB_663768

Type: Antibody

Proper Citation

R and D Systems Cat# NL007, RRID:AB_663768

Antibody Information

URL: http://antibodyregistry.org/AB_663768

Proper Citation: R and D Systems Cat# NL007, RRID:AB_663768

Target Antigen: IgG

Host Organism: Donkey

Clonality: polyclonal

Comments: Applications: Flow Cytometry, Immunohistochemistry, Immunocytochemistry

Antibody Name: Mouse IgG NorthernLights™ NL557-conjugated Antibody

Description: This polyclonal targets IgG

Target Organism: mouse

Antibody ID: AB_663768

Vendor: R and D Systems

Catalog Number: NL007

Record Creation Time: 20250820T042103+0000

Record Last Update: 20250820T184421+0000

Ratings and Alerts

No rating or validation information has been found for Mouse IgG NorthernLights™ NL557-conjugated Antibody.

No alerts have been found for Mouse IgG NorthernLights™ NL557-conjugated Antibody.

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](#) .

Rinaldi M, et al. (2026) Generation of a human-induced pluripotent stem cell (hiPSC) line as a cellular model of Fabry disease from a patient carrying the p.A143T variant in the GLA gene (AOUMEYi005-A). Stem cell research, 95, 104058.

Feo F, et al. (2026) Generation of a human induced pluripotent stem cell line (hiPSC) from a patient with DLG4-related synaptopathy (AOUMEYi004-A) and a novel heterozygous de novo nonsense DLG4 variant c.2155A > T p.(Arg719*). Stem cell research, 95, 104059.

Rozenfeld M, et al. (2022) Essential role of the mitochondrial Na⁺/Ca²⁺ exchanger NCLX in mediating PDE2-dependent neuronal survival and learning. Cell reports, 41(10), 111772.

Lin H, et al. (2022) Generation and characterization of a human induced pluripotent stem cell (iPSC) line from a patient with congenital heart disease (CHD). Stem cell research, 65, 102958.

Hou X, et al. (2019) The Cardiac Microenvironment Instructs Divergent Monocyte Fates and Functions in Myocarditis. Cell reports, 28(1), 172.