Resource Summary Report

Generated by RRID on Aug 8, 2026

Mouse Anti-IgG1 IgG1 Monoclonal Antibody ; Isotype Control, APC Conjugated Clone IS5-21F5

RRID:AB_871704
Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-092-214, RRID:AB_871704

Antibody Information

URL: http://antibodyregistry.org/AB_871704

Proper Citation: Miltenyi Biotec Cat# 130-092-214, RRID:AB_871704

Target Antigen: Mouse IgG1 IgG1 ; Isotype Control APC Clone IS5-21F5

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 7-2018; manufacturer recommendations: Mouse IgG1 Immunofluorescence; Flow Cytometry; Flow cytometry; Immunofluorescence Isotype control antibody for flow cytometric analysis of human cells
Info: This product is discontinued and reformatted to a higher concentration for optimized use in multicolor flow cytometry panels. The replacement product cat # is 130-113-196. (RRID:AB_2733440).

Antibody Name: Mouse Anti-IgG1 IgG1 Monoclonal Antibody ; Isotype Control, APC Conjugated Clone IS5-21F5

Description: This monoclonal targets Mouse IgG1 IgG1 ; Isotype Control APC Clone IS5-21F5

Target Organism: human

Antibody ID: AB_871704

Vendor: Miltenyi Biotec

Catalog Number: 130-092-214

Record Creation Time: 20250820T071425+0000

Record Last Update: 20250821T015440+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-IgG1 IgG1 Monoclonal Antibody ; Isotype Control, APC Conjugated Clone IS5-21F5.

Warning: Discontinued: 2021
Discontinued: 7-2018; manufacturer recommendations: Mouse IgG1 Immunofluorescence; Flow Cytometry; Flow cytometry; Immunofluorescence
Isotype control antibody for flow cytometric analysis of human cells
Info: This product is discontinued and reformatted to a higher concentration for optimized use in multicolor flow cytometry panels. The replacement product cat # is 130-113-196. (RRID:AB_2733440).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Podaza E, et al. (2026) Tumor immune microenvironment reconstitution in patient-derived organoids enables therapy modeling for NSCLC. Cell reports methods, 6(6), 101339.

Harris KS, et al. (2021) CD117/c-kit defines a prostate CSC-like subpopulation driving progression and TKI resistance. Scientific reports, 11(1), 1465.

Liu Z, et al. (2019) Dysregulated Glial Differentiation in Schizophrenia May Be Relieved by Suppression of SMAD4- and REST-Dependent Signaling. Cell reports, 27(13), 3832.

Osipovitch M, et al. (2019) Human ESC-Derived Chimeric Mouse Models of Huntington's Disease Reveal Cell-Intrinsic Defects in Glial Progenitor Cell Differentiation. Cell stem cell, 24(1), 107.

Coll M, et al. (2018) Generation of Hepatic Stellate Cells from Human Pluripotent Stem Cells Enables In??Vitro Modeling of Liver Fibrosis. Cell stem cell, 23(1), 101.

Windrem MS, et al. (2017) Human iPSC Glial Mouse Chimeras Reveal Glial Contributions to Schizophrenia. Cell stem cell, 21(2), 195.