Resource Summary Report

Generated by RRID on Aug 9, 2026

Mouse Anti-Human CD133/1 (AC133) Monoclonal Antibody, APC Conjugated Clone AC133

RRID:AB_244340
Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-090-826, RRID:AB_244340

Antibody Information

URL: http://antibodyregistry.org/AB_244340

Proper Citation: Miltenyi Biotec Cat# 130-090-826, RRID:AB_244340

Target Antigen: Mouse Human CD133/1 (AC133) APC Clone AC133

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 6-2018; manufacturer recommendations: Mouse IgG1 Immunofluorescence; Flow Cytometry; Flow cytometry; Immunofluorescence Detection of human stem and progenitor 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 130-113-106. (RRID:AB_2725935).

Antibody Name: Mouse Anti-Human CD133/1 (AC133) Monoclonal Antibody, APC Conjugated Clone AC133

Description: This monoclonal targets Mouse Human CD133/1 (AC133) APC Clone AC133

Target Organism: human

Antibody ID: AB_244340

Vendor: Miltenyi Biotec

Catalog Number: 130-090-826

Record Creation Time: 20250820T045047+0000

Record Last Update: 20250820T200526+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human CD133/1 (AC133) Monoclonal Antibody, APC Conjugated Clone AC133.

Warning: Discontinued: 2021
Discontinued: 6-2018; manufacturer recommendations: Mouse IgG1 Immunofluorescence; Flow Cytometry; Flow cytometry; Immunofluorescence
Detection of human stem and progenitor 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 130-113-106. (RRID:AB_2725935).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Dassie F, et al. (2023) Hematopoietic Stem Cells and Metabolic Deterioration in Alstr??m Syndrome, a Rare Genetic Model of the Metabolic Syndrome. Endocrinology, 164(3).

Minata M, et al. (2019) Phenotypic Plasticity of Invasive Edge Glioma Stem-like Cells in Response to Ionizing Radiation. Cell reports, 26(7), 1893.

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.

Butch ER, et al. (2019) Positron Emission Tomography Detects In Vivo Expression of Disialoganglioside GD2 in Mouse Models of Primary and Metastatic Osteosarcoma. Cancer research, 79(12), 3112.

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.

Li J, et al. (2017) Lipid Desaturation Is a Metabolic Marker and Therapeutic Target of Ovarian Cancer Stem Cells. Cell stem cell, 20(3), 303.

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