

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

Mouse Anti-HLA-A,B,C Monoclonal Antibody, Allophycocyanin Conjugated, Clone G46-2.6

RRID:AB_398603

Type: Antibody

Proper Citation

BD Biosciences Cat# 555555, RRID:AB_398603

Antibody Information

URL: http://antibodyregistry.org/AB_398603

Proper Citation: BD Biosciences Cat# 555555, RRID:AB_398603

Target Antigen: HLA-A,B,C

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Mouse Anti-HLA-A,B,C Monoclonal Antibody, Allophycocyanin Conjugated, Clone G46-2.6

Description: This monoclonal targets HLA-A,B,C

Target Organism: human

Clone ID: G46-2.6

Antibody ID: AB_398603

Vendor: BD Biosciences

Catalog Number: 555555

Record Creation Time: 20250819T231946+0000

Record Last Update: 20250820T050010+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-HLA-A,B,C Monoclonal Antibody, Allophycocyanin Conjugated, Clone G46-2.6.

No alerts have been found for Mouse Anti-HLA-A,B,C Monoclonal Antibody, Allophycocyanin Conjugated, Clone G46-2.6.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Chu SN, et al. (2025) Dual β -globin-truncated erythropoietin receptor knockin restores hemoglobin production in β -thalassemia-derived erythroid cells. Cell reports, 44(1), 115141.

Zimmerlin L, et al. (2025) Proteogenomic reprogramming to a functional human blastomere-like stem cell state via a PARP-DUX4 regulatory axis. Cell reports, 44(5), 115671.

Hu X, et al. (2025) Hypoimmune CD19 CAR T cells evade allorejection in patients with cancer and autoimmune disease. Cell stem cell, 32(9), 1356.

Samer C, et al. (2024) Multi-targeted loss of the antigen presentation molecule MR1 during HSV-1 and HSV-2 infection. iScience, 27(2), 108801.

Siemionow M, et al. (2024) Biodistribution and Safety of Human Multi-Chimeric Cells After Systemic Intraosseous and Intravenous Administration in the Experimental Mouse Model. Stem cells and development, 33(9-10), 214.

Siemionow M, et al. (2024) Efficacy of Engraftment and Safety of Human Umbilical Di-Chimeric Cell (HUDC) Therapy after Systemic Intraosseous Administration in an Experimental Model. Biomedicines, 12(5).

Long KD, et al. (2023) Chimerism and phenotypic analysis of intraepithelial and lamina propria T cells isolated from human ileal biopsies after intestinal transplantation. STAR protocols, 4(2), 102192.

Melzer MK, et al. (2022) Protocol to use de-epithelialized porcine urinary bladder as a tissue scaffold for propagation of pancreatic cells. STAR protocols, 3(4), 101869.

McSharry BP, et al. (2020) Virus-Mediated Suppression of the Antigen Presentation Molecule MR1. Cell reports, 30(9), 2948.

Kasitinon SY, et al. (2019) TRPML1 Promotes Protein Homeostasis in Melanoma Cells by Negatively Regulating MAPK and mTORC1 Signaling. Cell reports, 28(9), 2293.

Fu J, et al. (2019) Human Intestinal Allografts Contain Functional Hematopoietic Stem and Progenitor Cells that Are Maintained by a Circulating Pool. *Cell stem cell*, 24(2), 227.