

Resource Summary Report

Generated by ASWG on Aug 14, 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 [ASWG](#) .

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 allojection 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.