Resource Summary Report

Generated by RRID on Sep 6, 2026

Anti-Mamu A*01 [P12]-PE

RRID:AB_2819290
Type: Antibody

Proper Citation

(NIH Nonhuman Primate Reagent Resource Cat# PR-1102, RRID:AB_2819290)

Antibody Information

URL: http://antibodyregistry.org/AB_2819290

Proper Citation: (NIH Nonhuman Primate Reagent Resource Cat# PR-1102, RRID:AB_2819290)

Target Antigen: A 01

Clonality: recombinant

Comments: Originating vendor of this resource; Applications: flow cytometry
Info: Recombinant antibody derived from a rhesus phage display library that was alloimmunized with Mamu A*01+ cells (A1ster). Antibody variable regions are expressed as full length rhesus immunoglobulin G.

Antibody Name: Anti-Mamu A*01 [P12]-PE

Description: This recombinant targets A 01

Target Organism: rhesus

Clone ID: clone P12

Antibody ID: AB_2819290

Vendor: NIH Nonhuman Primate Reagent Resource

Catalog Number: PR-1102

Record Creation Time: 20260218T230534+0000

Record Last Update: 20260828T165914+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Mamu A*01 [P12]-PE.

No alerts have been found for Anti-Mamu A*01 [P12]-PE.

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 RRID .

Brackenridge S, et al. (2024) Regulation of the cell surface expression of classical and non-classical MHC proteins by the human cytomegalovirus UL40 and rhesus cytomegalovirus Rh67 proteins. Journal of virology, 98(9), e0120624.

Wu M, et al. (2024) Acoustofluidic-based therapeutic apheresis system. Nature communications, 15(1), 6854.

Tkachev V, et al. (2021) Spatiotemporal single-cell profiling reveals that invasive and tissue-resident memory donor CD8+ T cells drive gastrointestinal acute graft-versus-host disease. Science translational medicine, 13(576).

Wu HL, et al. (2018) The Role of MHC-E in T Cell Immunity Is Conserved among Humans, Rhesus Macaques, and Cynomolgus Macaques. Journal of immunology (Baltimore, Md. : 1950), 200(1), 49.

Colonna L, et al. (2018) Evidence for persistence of the SHIV reservoir early after MHC haploidentical hematopoietic stem cell transplantation. Nature communications, 9(1), 4438.