

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

MOUSE ANTI PIG CD45 ALLOTYPIC VARIANT

RRID:AB_2174248

Type: Antibody

Proper Citation

(Bio-Rad Cat# MCA1447, RRID:AB_2174248)

Antibody Information

URL: http://antibodyregistry.org/AB_2174248

Proper Citation: (Bio-Rad Cat# MCA1447, RRID:AB_2174248)

Target Antigen: PTPRC

Host Organism: mouse

Clonality: monoclonal

Comments: Useful for immunoprecipitation, immunohistochemistry, flow cytometry

Antibody Name: MOUSE ANTI PIG CD45 ALLOTYPIC VARIANT

Description: This monoclonal targets PTPRC

Target Organism: pig

Clone ID: MAC323

Antibody ID: AB_2174248

Vendor: Bio-Rad

Catalog Number: MCA1447

Record Creation Time: 20260218T231814+0000

Record Last Update: 20260225T233826+0000

Ratings and Alerts

No rating or validation information has been found for MOUSE ANTI PIG CD45 ALLOTYPIC VARIANT.

No alerts have been found for MOUSE ANTI PIG CD45 ALLOTYPIC VARIANT.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Yap L, et al. (2023) Pluripotent stem cell-derived committed cardiac progenitors remuscularize damaged ischemic hearts and improve their function in pigs. NPJ Regenerative medicine, 8(1), 26.