

Resource Summary Report

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

Mouse Anti-Pig CD45 Monoclonal antibody, Unconjugated, Clone MAC323

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: Pig CD45

Host Organism: mouse

Clonality: monoclonal

Comments: manufacturer recommendations: Flow Cytometry; Immunohistochemistry; Immunoprecipitation; Immunohistology - Frozen, Immunohistology - Paraffin, Immunoprecipitation, Flow Cytometry, Immunohistology - Resin

Antibody Name: Mouse Anti-Pig CD45 Monoclonal antibody, Unconjugated, Clone MAC323

Description: This monoclonal targets Pig CD45

Target Organism: porcine, pig

Clone ID: Clone MAC323

Antibody ID: AB_2174248

Vendor: Bio-Rad

Catalog Number: MCA1447

Record Creation Time: 20260218T231352+0000

Record Last Update: 20260225T233332+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Pig CD45 Monoclonal antibody, Unconjugated, Clone MAC323.

No alerts have been found for Mouse Anti-Pig CD45 Monoclonal antibody, Unconjugated, Clone MAC323.

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.