

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Human/Mouse/Rat alpha-Cardiac Actin Antibody

RRID:AB_3068544

Type: Antibody

Proper Citation

R and D Systems Cat# MAB93081, RRID:AB_3068544

Antibody Information

URL: http://antibodyregistry.org/AB_3068544

Proper Citation: R and D Systems Cat# MAB93081, RRID:AB_3068544

Target Antigen: Actin Alpha 1 Cardiac Muscle

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Simple Western, Immunohistochemistry

Antibody Name: Human/Mouse/Rat alpha-Cardiac Actin Antibody

Description: This monoclonal targets Actin Alpha 1 Cardiac Muscle

Target Organism: Human, Rat, Mouse

Clone ID: 959615

Antibody ID: AB_3068544

Vendor: R and D Systems

Catalog Number: MAB93081

Alternative Catalog Numbers: MAB93081-SP, MAB93081-100

Record Creation Time: 20250819T224134+0000

Record Last Update: 20250820T030036+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse/Rat alpha-Cardiac Actin Antibody.

No alerts have been found for Human/Mouse/Rat alpha-Cardiac Actin Antibody.

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 [NIF](#) .

Kinnear C, et al. (2024) Myosin inhibitor reverses hypertrophic cardiomyopathy in genotypically diverse pediatric iPSC-cardiomyocytes to mirror variant correction. Cell reports. Medicine, 5(5), 101520.