

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

Mouse Anti-gamma-Actin Monoclonal Antibody, Unconjugated, Clone 2-2.1.14.17

RRID:AB_2289264

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# A8481, RRID:AB_2289264

Antibody Information

URL: http://antibodyregistry.org/AB_2289264

Proper Citation: Sigma-Aldrich Cat# A8481, RRID:AB_2289264

Target Antigen: gamma-Actin

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: ELISA; Immunohistochemistry; Western Blot; Immunoblotting: 0.25-0.5 µg/mL using total cell extract of 3T3 cells, Immunohistochemistry, indirect ELISA

Antibody Name: Mouse Anti-gamma-Actin Monoclonal Antibody, Unconjugated, Clone 2-2.1.14.17

Description: This monoclonal targets gamma-Actin

Target Organism: chicken, chickenavian, hamster, canine, mouse, bovine, human

Clone ID: Clone 2-2.1.14.17

Antibody ID: AB_2289264

Vendor: Sigma-Aldrich

Catalog Number: A8481

Record Creation Time: 20250820T010828+0000

Record Last Update: 20250820T100807+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-gamma-Actin Monoclonal Antibody, Unconjugated, Clone 2-2.1.14.17.

No alerts have been found for Mouse Anti-gamma-Actin Monoclonal Antibody, Unconjugated, Clone 2-2.1.14.17.

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](#) .

Defourny J, et al. (2019) Cochlear connexin 30 homomeric and heteromeric channels exhibit distinct assembly mechanisms. Mechanisms of development, 155, 8.