

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

Myosin light chain 3 antibody [MLM527]

RRID:AB_2147601

Type: Antibody

Proper Citation

Abcam Cat# ab680, RRID:AB_2147601

Antibody Information

URL: http://antibodyregistry.org/AB_2147601

Proper Citation: Abcam Cat# ab680, RRID:AB_2147601

Target Antigen: Myl3

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, ELISA, immunohistochemistry, immunocytochemistry

Antibody Name: Myosin light chain 3 antibody [MLM527]

Description: This monoclonal targets Myl3

Target Organism: cow, mouse, human

Clone ID: MLM527

Antibody ID: AB_2147601

Vendor: Abcam

Catalog Number: ab680

Record Creation Time: 20231110T050200+0000

Record Last Update: 20260828T231458+0000

Ratings and Alerts

No rating or validation information has been found for Myosin light chain 3 antibody [MLM527].

No alerts have been found for Myosin light chain 3 antibody [MLM527].

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](#) .

Sitbon YH, et al. (2024) Dual effect of N-terminal deletion of cardiac myosin essential light chain in mitigating cardiomyopathy. iScience, 27(8), 110591.