

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

Mouse Anti-C. elegans myosin heavy chain A Monoclonal Antibody, Unconjugated

RRID:AB_2147425

Type: Antibody

Proper Citation

DSHB Cat# 5-6, RRID:AB_2147425

Antibody Information

URL: http://antibodyregistry.org/AB_2147425

Proper Citation: DSHB Cat# 5-6, RRID:AB_2147425

Target Antigen: Mouse C. elegans myosin heavy chain A

Host Organism: mouse

Clonality: monoclonal

Comments: manufacturer recommendations: IgG1 Western Blot; Immunoblotting - yes

Antibody Name: Mouse Anti-C. elegans myosin heavy chain A Monoclonal Antibody, Unconjugated

Description: This monoclonal targets Mouse C. elegans myosin heavy chain A

Target Organism: c elegansworm

Antibody ID: AB_2147425

Vendor: DSHB

Catalog Number: 5-6

Record Creation Time: 20231110T064817+0000

Record Last Update: 20260830T025631+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-C. elegans myosin heavy chain A Monoclonal Antibody, Unconjugated.

No alerts have been found for Mouse Anti-C. elegans myosin heavy chain A Monoclonal Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Kimmich MJ, et al. (2024) FHOD-1 and profilin protect sarcomeres against contraction-induced deformation in C. elegans. Molecular biology of the cell, 35(11), ar137.

Jiang L, et al. (2024) RSU-1 regulates the integrity of dense bodies in muscle cells of aging Caenorhabditis elegans. iScience, 27(6), 109854.

Ono K, et al. (2020) Kettin, the large actin-binding protein with multiple immunoglobulin domains, is essential for sarcomeric actin assembly and larval development in Caenorhabditis elegans. The FEBS journal, 287(4), 659.