

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

Myosin IIc (D4A7) Rabbit mAb

RRID:AB_10886923

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 8189, RRID:AB_10886923

Antibody Information

URL: http://antibodyregistry.org/AB_10886923

Proper Citation: Cell Signaling Technology Cat# 8189, RRID:AB_10886923

Target Antigen: Myosin IIc (D4A7) Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IF-IC

Antibody Name: Myosin IIc (D4A7) Rabbit mAb

Description: This monoclonal targets Myosin IIc (D4A7) Rabbit mAb

Target Organism: rat, h, m, mouse, r, human, mk

Antibody ID: AB_10886923

Vendor: Cell Signaling Technology

Catalog Number: 8189

Record Creation Time: 20250820T041233+0000

Record Last Update: 20250820T182051+0000

Ratings and Alerts

No rating or validation information has been found for Myosin IIc (D4A7) Rabbit mAb.

No alerts have been found for Myosin IIc (D4A7) Rabbit mAb.

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 [RRID](#) .

Du W, et al. (2024) Myosin II mediates Shh signals to shape dental epithelia via control of cell adhesion and movement. PLoS genetics, 20(6), e1011326.

Huycke TR, et al. (2024) Patterning and folding of intestinal villi by active mesenchymal dewetting. Cell, 187(12), 3072.

Weißenbruch K, et al. (2021) Distinct roles of nonmuscle myosin II isoforms for establishing tension and elasticity during cell morphodynamics. eLife, 10.