

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.org) on May 8, 2024

Rabbit Anti-Myosin IIA, non muscle Antibody, Unconjugated

RRID:AB_260673

Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# M8064, RRID:AB_260673)

Antibody Information

URL: http://antibodyregistry.org/AB_260673

Proper Citation: (Sigma-Aldrich Cat# M8064, RRID:AB_260673)

Target Antigen: Myosin IIA, non muscle

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Immunofluorescence; Western Blot; Immunofluorescence, Immunoblotting

Antibody Name: Rabbit Anti-Myosin IIA, non muscle Antibody, Unconjugated

Description: This unknown targets Myosin IIA, non muscle

Target Organism: canine, human, rat

Antibody ID: AB_260673

Vendor: Sigma-Aldrich

Catalog Number: M8064

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Myosin IIA, non muscle

Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Myosin IIA, non muscle Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Duszyk K, et al. (2021) Mechanotransduction activates RhoA in the neighbors of apoptotic epithelial cells to engage apical extrusion. *Current biology : CB*, 31(6), 1326.

Costa AR, et al. (2020) The membrane periodic skeleton is an actomyosin network that regulates axonal diameter and conduction. *eLife*, 9.

Funato Y, et al. (2020) The Oncogenic PRL Protein Causes Acid Addiction of Cells by Stimulating Lysosomal Exocytosis. *Developmental cell*, 55(4), 387.

Haas AJ, et al. (2020) Interplay between Extracellular Matrix Stiffness and JAM-A Regulates Mechanical Load on ZO-1 and Tight Junction Assembly. *Cell reports*, 32(3), 107924.

Thomas M, et al. (2020) Desmosomal Junctions Govern Tissue Integrity and Actomyosin Contractility in Apoptotic Cell Extrusion. *Current biology : CB*, 30(4), 682.

Teo JL, et al. (2020) Caveolae Control Contractile Tension for Epithelia to Eliminate Tumor Cells. *Developmental cell*, 54(1), 75.

Lin SS, et al. (2020) Dynamin-2 Regulates Postsynaptic Cytoskeleton Organization and Neuromuscular Junction Development. *Cell reports*, 33(4), 108310.

Ostrowski PP, et al. (2019) Dynamic Podosome-Like Structures in Nascent Phagosomes Are Coordinated by Phosphoinositides. *Developmental cell*, 50(4), 397.

Xia S, et al. (2019) Nanoscale Architecture of the Cortical Actin Cytoskeleton in Embryonic Stem Cells. *Cell reports*, 28(5), 1251.