## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 15, 2025

# Rabbit Anti-Nonmuscle Myosin II Heavy Chain A (MHC-A) Polyclonal Antibody, Unconjugated

RRID:AB\_291638 Type: Antibody

#### **Proper Citation**

(Covance Cat# PRB-440P-100, RRID:AB\_291638)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_291638

**Proper Citation:** (Covance Cat# PRB-440P-100, RRID:AB\_291638)

Target Antigen: Nonmuscle Myosin II Heavy Chain A (MHC-A)

Host Organism: rabbit

Clonality: polyclonal

Comments: manufacturer recommendations: Immunofluorescence; Western Blot;

Immunoblotting and Immunofluorescence

Antibody Name: Rabbit Anti-Nonmuscle Myosin II Heavy Chain A (MHC-A) Polyclonal

Antibody, Unconjugated

**Description:** This polyclonal targets Nonmuscle Myosin II Heavy Chain A (MHC-A)

Target Organism: other, rat, hamster, mouse, rodent, bovine, human

**Antibody ID:** AB\_291638

Vendor: Covance

Catalog Number: PRB-440P-100

**Record Creation Time:** 20231110T045117+0000

Record Last Update: 20241115T133942+0000

### **Ratings and Alerts**

No rating or validation information has been found for Rabbit Anti-Nonmuscle Myosin II Heavy Chain A (MHC-A) Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Nonmuscle Myosin II Heavy Chain A (MHC-A) Polyclonal Antibody, Unconjugated.

#### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Halász H, et al. (2024) Cooperation of Various Cytoskeletal Components Orchestrates Intercellular Spread of Mitochondria between B-Lymphoma Cells through Tunnelling Nanotubes. Cells, 13(7).

Duszyc K, et al. (2023) Apical extrusion prevents apoptosis from activating an acute inflammatory program in epithelia. Developmental cell, 58(21), 2235.

Moon HM, et al. (2020) LIS1 determines cleavage plane positioning by regulating actomyosin-mediated cell membrane contractility. eLife, 9.

Budnar S, et al. (2019) Anillin Promotes Cell Contractility by Cyclic Resetting of RhoA Residence Kinetics. Developmental cell, 49(6), 894.

Berger SL, et al. (2018) Localized Myosin II Activity Regulates Assembly and Plasticity of the Axon Initial Segment. Neuron, 97(3), 555.

Schell C, et al. (2018) ARP3 Controls the Podocyte Architecture at the Kidney Filtration Barrier. Developmental cell, 47(6), 741.