

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

Rabbit Anti-Myosin IIb Polyclonal Antibody, Unconjugated

RRID:AB_1264210

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3404, RRID:AB_1264210

Antibody Information

URL: http://antibodyregistry.org/AB_1264210

Proper Citation: Cell Signaling Technology Cat# 3404, RRID:AB_1264210

Target Antigen: Myosin IIb

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IF-IC. Consolidation on 11/2018: AB_10357786, AB_10829353, AB_1264210.

Antibody Name: Rabbit Anti-Myosin IIb Polyclonal Antibody, Unconjugated

Description: This polyclonal targets Myosin IIb

Target Organism: monkey, simian, mouse, human

Antibody ID: AB_1264210

Vendor: Cell Signaling Technology

Catalog Number: 3404

Record Creation Time: 20250819T215627+0000

Record Last Update: 20250820T003534+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Myosin IIb Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Myosin IIb 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 [PRECISE-TBI](#) .

Han Y, et al. (2025) Tissue geometry spatiotemporally drives bacterial infections. Cell, 188(13), 3459.

Artcibasova A, et al. (2023) A quantitative model for virus uncoating predicts influenza A infectivity. Cell reports, 42(12), 113558.

Wang K, et al. (2023) Unraveling the mechanisms and evolution of a two-domain module in IQGAP proteins for controlling eukaryotic cytokinesis. Cell reports, 42(12), 113510.

Sun J, et al. (2020) Distinct Roles of Smooth Muscle and Non-muscle Myosin Light Chain-Mediated Smooth Muscle Contraction. Frontiers in physiology, 11, 593966.

Taneja N, et al. (2020) Precise Tuning of Cortical Contractility Regulates Cell Shape during Cytokinesis. Cell reports, 31(1), 107477.

Young LE, et al. (2018) Focal Adhesions Undergo Longitudinal Splitting into Fixed-Width Units. Current biology : CB, 28(13), 2033.