

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

Myosin Va Antibody

RRID:AB_2148475

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3402, RRID:AB_2148475

Antibody Information

URL: http://antibodyregistry.org/AB_2148475

Proper Citation: Cell Signaling Technology Cat# 3402, RRID:AB_2148475

Target Antigen: MYO5A

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IP, IF-F

Antibody Name: Myosin Va Antibody

Description: This polyclonal targets MYO5A

Target Organism: rat, mouse, human

Antibody ID: AB_2148475

Vendor: Cell Signaling Technology

Catalog Number: 3402

Record Creation Time: 20250819T231518+0000

Record Last Update: 20250820T044645+0000

Ratings and Alerts

No rating or validation information has been found for Myosin Va Antibody.

No alerts have been found for Myosin Va Antibody.

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 [dkNET](#) .

Zhao K, et al. (2023) Functional hierarchy among different Rab27 effectors involved in secretory granule exocytosis. eLife, 12.

Mercaldo V, et al. (2023) Altered striatal actin dynamics drives behavioral inflexibility in a mouse model of fragile X syndrome. Neuron, 111(11), 1760.

Ganga AK, et al. (2021) Rab34 GTPase mediates ciliary membrane formation in the intracellular ciliogenesis pathway. Current biology : CB, 31(13), 2895.

Qi S, et al. (2019) Knockdown of microRNA-143-5p by STTM technology affects eumelanin and pheomelanin production in melanocytes. Molecular medicine reports, 20(3), 2649.

Kobayashi S, et al. (2017) Local Somatodendritic Translation and Hyperphosphorylation of Tau Protein Triggered by AMPA and NMDA Receptor Stimulation. EBioMedicine, 20, 120.

Pylypenko O, et al. (2016) Coordinated recruitment of Spir actin nucleators and myosin V motors to Rab11 vesicle membranes. eLife, 5.