

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 17, 2025

Myosin, smooth muscle heavy chain 1 and 2 antibody [EPR5335]

RRID:AB_10975311

Type: Antibody

Proper Citation

(Abcam Cat# ab124679, RRID:AB_10975311)

Antibody Information

URL: http://antibodyregistry.org/AB_10975311

Proper Citation: (Abcam Cat# ab124679, RRID:AB_10975311)

Target Antigen: Myosin smooth muscle heavy chain 1 and 2 antibody [EPR5335]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: IHC-P, WB; Immunohistochemistry; Immunohistochemistry - fixed; Western Blot

Antibody Name: Myosin, smooth muscle heavy chain 1 and 2 antibody [EPR5335]

Description: This monoclonal targets Myosin smooth muscle heavy chain 1 and 2 antibody [EPR5335]

Target Organism: mouse, human

Antibody ID: AB_10975311

Vendor: Abcam

Catalog Number: ab124679

Record Creation Time: 20231110T062702+0000

Record Last Update: 20241115T041549+0000

Ratings and Alerts

No rating or validation information has been found for Myosin, smooth muscle heavy chain 1 and 2 antibody [EPR5335].

No alerts have been found for Myosin, smooth muscle heavy chain 1 and 2 antibody [EPR5335].

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 [FDI Lab - SciCrunch.org](#).

Onder L, et al. (2024) Fibroblastic reticular cells generate protective intratumoral T cell environments in lung cancer. Cell.

Jacobsen NL, et al. (2022) Myofibre injury induces capillary disruption and regeneration of disorganized microvascular networks. The Journal of physiology, 600(1), 41.

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.