

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

MYH11 (G-4)

RRID:AB_670119

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-6956, RRID:AB_670119

Antibody Information

URL: http://antibodyregistry.org/AB_670119

Proper Citation: Santa Cruz Biotechnology Cat# sc-6956, RRID:AB_670119

Target Antigen: MYH11 (G-4)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IP, IF, FCM, ELISA; ELISA; Flow Cytometry; Immunofluorescence; Western Blot; Immunoprecipitation

Antibody Name: MYH11 (G-4)

Description: This monoclonal targets MYH11 (G-4)

Target Organism: rat, porcine, cow, pig, mouse, bovine, human

Antibody ID: AB_670119

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-6956

Record Creation Time: 20250819T204803+0000

Record Last Update: 20250819T205153+0000

Ratings and Alerts

- Rated by ISCC, Intestinal Stem Cell Consortium - ISCC
<https://isccconsortium.org/resourcecatalog/>

No alerts have been found for MYH11 (G-4).

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 [RRID](#) .

Xu X, et al. (2023) Sox10 escalates vascular inflammation by mediating vascular smooth muscle cell transdifferentiation and pyroptosis in neointimal hyperplasia. Cell reports, 42(8), 112869.

Tharp KM, et al. (2018) Actomyosin-Mediated Tension Orchestrates Uncoupled Respiration in Adipose Tissues. Cell metabolism, 27(3), 602.

Chen P, et al. (2018) Testosterone regulates myosin II isoforms expression and functional activity in the rat prostate. The Prostate, 78(16), 1283.