

Resource Summary Report

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

Anti-MYO18B antibody produced in rabbit

RRID:AB_1079440

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA000953, RRID:AB_1079440

Antibody Information

URL: http://antibodyregistry.org/AB_1079440

Proper Citation: Sigma-Aldrich Cat# HPA000953, RRID:AB_1079440

Target Antigen: MYO18B antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: Immunohistochemistry; Other; indirect immunofluorescence: suitable, protein array: suitable, immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable

Antibody Name: Anti-MYO18B antibody produced in rabbit

Description: This polyclonal targets MYO18B antibody produced in rabbit

Target Organism: human

Antibody ID: AB_1079440

Vendor: Sigma-Aldrich

Catalog Number: HPA000953

Record Creation Time: 20250820T035405+0000

Record Last Update: 20250820T172920+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA000953>

No alerts have been found for Anti-MYO18B antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Latham SL, et al. (2020) Myosin-18B Regulates Higher-Order Organization of the Cardiac Sarcomere through Thin Filament Cross-Linking and Thick Filament Dynamics. Cell reports, 32(9), 108090.