

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

## Anti-MYO18B antibody produced in rabbit

RRID:AB\_1079440

Type: Antibody

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### Proper Citation

Sigma-Aldrich Cat# HPA000953, RRID:AB\_1079440

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1079440](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

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### 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.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## 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.