

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 25, 2025

Anti-MYO7B polyclonal antibody

RRID:AB_10672771

Type: Antibody

Proper Citation

(Atlas Antibodies Cat# HPA039131, RRID:AB_10672771)

Antibody Information

URL: http://antibodyregistry.org/AB_10672771

Proper Citation: (Atlas Antibodies Cat# HPA039131, RRID:AB_10672771)

Target Antigen: MYO7B

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product. Applications: IHC. Orthogonal validation of protein expression using IHC by comparison to RNA-seq data of corresponding target in high and low expression tissues. Immunogen: Recombinant Protein Epitope Signature Tag (PrEST).

Antibody Name: Anti-MYO7B polyclonal antibody

Description: This polyclonal targets MYO7B

Target Organism: human

Antibody ID: AB_10672771

Vendor: Atlas Antibodies

Catalog Number: HPA039131

Record Creation Time: 20231110T034202+0000

Record Last Update: 20240725T083704+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA039131>

No alerts have been found for Anti-MYO7B polyclonal antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Silverman JB, et al. (2024) Organization of a cytoskeletal superstructure in the apical domain of intestinal tuft cells. The Journal of cell biology, 223(12).

Choi MS, et al. (2020) The small EF-hand protein CALML4 functions as a critical myosin light chain within the intermicrovillar adhesion complex. The Journal of biological chemistry, 295(28), 9281.