

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

MAP1A antibody

RRID:AB_10903974

Type: Antibody

Proper Citation

Abcam Cat# ab101224, RRID:AB_10903974

Antibody Information

URL: http://antibodyregistry.org/AB_10903974

Proper Citation: Abcam Cat# ab101224, RRID:AB_10903974

Target Antigen: MAP1A antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ICC/IF, WB; Immunofluorescence; Western Blot; Immunocytochemistry

Antibody Name: MAP1A antibody

Description: This polyclonal targets MAP1A antibody

Target Organism: human

Antibody ID: AB_10903974

Vendor: Abcam

Catalog Number: ab101224

Record Creation Time: 20250819T231521+0000

Record Last Update: 20250820T044629+0000

Ratings and Alerts

No rating or validation information has been found for MAP1A antibody.

No alerts have been found for MAP1A antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Wang L, et al. (2024) Map-1a regulates Sertoli cell BTB dynamics through the cytoskeletal organization of microtubule and F-actin. Reproductive biology and endocrinology : RB&E, 22(1), 36.

Wu S, et al. (2021) KIF15 supports spermatogenesis via its effects on Sertoli cell microtubule, actin, vimentin, and septin cytoskeletons. Endocrinology, 162(4).

Wang L, et al. (2021) The Non-hormonal Male Contraceptive Adjudin Exerts its Effects via MAPs and Signaling Proteins mTORC1/rpS6 and FAK-Y407. Endocrinology, 162(1).

Wu S, et al. (2021) HIV-1 Establishes a Sanctuary Site in the Testis by Permeating the BTB Through Changes in Cytoskeletal Organization. Endocrinology, 162(11).

Wu S, et al. (2021) AKAP9 supports spermatogenesis through its effects on microtubule and actin cytoskeletons in the rat testis. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 35(10), e21925.

Li H, et al. (2020) NC1-Peptide From Collagen $\alpha 1(\text{IV})$ Chains in the Basement Membrane of Testes Regulates Spermatogenesis via p-FAK-Y407. Endocrinology, 161(10).

Mao BP, et al. (2019) Regulation of BTB Dynamics in Spermatogenesis-Insights From the Adjudin Model. Toxicological sciences : an official journal of the Society of Toxicology, 172(1), 75.

Yan M, et al. (2019) mTORC1/rpS6 signaling complex modifies BTB transport function: an in vivo study using the adjudin model. American journal of physiology. Endocrinology and metabolism, 317(1), E121.