

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

MAP4 Antibody

RRID:AB_999616

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A301-489A, RRID:AB_999616

Antibody Information

URL: http://antibodyregistry.org/AB_999616

Proper Citation: Thermo Fisher Scientific Cat# A301-489A, RRID:AB_999616

Target Antigen: MAP4

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued; Applications: IP (2-5 µg/mg lysate), IHC (1:100-1:500), WB (1:2,000-1:10,000)

Antibody Name: MAP4 Antibody

Description: This polyclonal targets MAP4

Target Organism: human

Antibody ID: AB_999616

Vendor: Thermo Fisher Scientific

Catalog Number: A301-489A

Record Creation Time: 20250820T005215+0000

Record Last Update: 20250820T092520+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: 1 is available under ENCODE ID: ENCAB925OCH - ENCODE

Warning: Discontinued at Thermo Fisher Scientific
Discontinued; Applications: IP (2-5 µg/mg lysate), IHC (1:100-1:500), WB (1:2,000-1:10,000)

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 [NIF](#) .

Li L, et al. (2022) Microtubule associated protein 4 phosphorylation-induced epithelial-to-mesenchymal transition of podocyte leads to proteinuria in diabetic nephropathy. Cell communication and signaling : CCS, 20(1), 115.

Li L, et al. (2018) Microtubule associated protein 4 phosphorylation leads to pathological cardiac remodeling in mice. EBioMedicine, 37, 221.