

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

Anti-Mps1, NT, clone 3-472-1

RRID:AB_11214479

Type: Antibody

Proper Citation

Millipore Cat# 05-682, RRID:AB_11214479

Antibody Information

URL: http://antibodyregistry.org/AB_11214479

Proper Citation: Millipore Cat# 05-682, RRID:AB_11214479

Target Antigen: Mps1 NT clone 3-472-1

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: IgG; IgG Western Blot; WB

Antibody Name: Anti-Mps1, NT, clone 3-472-1

Description: This monoclonal targets Mps1 NT clone 3-472-1

Target Organism: human

Antibody ID: AB_11214479

Vendor: Millipore

Catalog Number: 05-682

Record Creation Time: 20250819T234157+0000

Record Last Update: 20250820T060844+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Mps1, NT, clone 3-472-1.

No alerts have been found for Anti-Mps1, NT, clone 3-472-1.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Conway CC, et al. (2026) Single kinetochores execute an ordered series of molecular events as the spindle assembly checkpoint is silenced. Cell reports, 45(6), 117493.

Almeida AC, et al. (2022) Augmin-dependent microtubule self-organization drives kinetochore fiber maturation in mammals. Cell reports, 39(1), 110610.

Kuijt TEF, et al. (2020) A Biosensor for the Mitotic Kinase MPS1 Reveals Spatiotemporal Activity Dynamics and Regulation. Current biology : CB, 30(19), 3862.

Pachis ST, et al. (2019) Interactions between N-terminal Modules in MPS1 Enable Spindle Checkpoint Silencing. Cell reports, 26(8), 2101.

Janssen LME, et al. (2018) Loss of Kif18A Results in Spindle Assembly Checkpoint Activation at Microtubule-Attached Kinetochores. Current biology : CB, 28(17), 2685.