

# Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

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

RRID:AB\_11214479

Type: Antibody

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### Proper Citation

Millipore Cat# 05-682, RRID:AB\_11214479

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_11214479](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 WB; Western Blot

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

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

**Target Organism:** h

**Antibody ID:** AB\_11214479

**Vendor:** Millipore

**Catalog Number:** 05-682

**Record Creation Time:** 20250819T224937+0000

**Record Last Update:** 20250820T032540+0000

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### 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.