

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

NPM1 Antibody (FC82291)

RRID:AB_10001674

Type: Antibody

Proper Citation

Novus Cat# NB600-1030, RRID:AB_10001674

Antibody Information

URL: http://antibodyregistry.org/AB_10001674

Proper Citation: Novus Cat# NB600-1030, RRID:AB_10001674

Target Antigen: NPM1

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, ELISA, Immunocytochemistry/
Immunofluorescence, Immunoblotting, Immunofluorescence

Antibody Name: NPM1 Antibody (FC82291)

Description: This monoclonal targets NPM1

Target Organism: Human, Rat, Bovine, Donkey, Monkey, Canine, Mouse, Hamster

Clone ID: FC82291

Antibody ID: AB_10001674

Vendor: Novus

Catalog Number: NB600-1030

Alternative Catalog Numbers: NB600-1030-0.025ml

Record Creation Time: 20250820T055842+0000

Record Last Update: 20250820T225834+0000

Ratings and Alerts

No rating or validation information has been found for NPM1 Antibody (FC82291).

No alerts have been found for NPM1 Antibody (FC82291).

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 [RRID](#) .

Datar GK, et al. (2025) Disparate leukemia mutations converge on nuclear phase-separated condensates. *Cell*, 188(25), 7118.

Gupta S, et al. (2025) The nucleolar granular component mediates genome-nucleolus interactions and establishes their repressive chromatin states. *Molecular cell*, 85(11), 2165.

Sun YM, et al. (2024) lncRNAs maintain the functional phase state of nucleolar prion-like protein to facilitate rRNA processing. *Molecular cell*, 84(24), 4878.

Wang XQD, et al. (2023) Mutant NPM1 Hijacks Transcriptional Hubs to Maintain Pathogenic Gene Programs in Acute Myeloid Leukemia. *Cancer discovery*, 13(3), 724.

Luo H, et al. (2022) HOTTIP-dependent R-loop formation regulates CTCF boundary activity and TAD integrity in leukemia. *Molecular cell*, 82(4), 833.