

## OriGene Technologies, Inc.

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## **Product datasheet for TA325171**

Nucleophosmin (NPM1) Mouse Monoclonal Antibody [Clone ID: 1042CT5.2.1]

**Product data:** 

**Product Type:** Primary Antibodies

**Clone Name:** 1042CT5.2.1

Applications: WB

Recommend Dilution: WB: 1:1000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Purified His-tagged NPM1 protein was used to produced this monoclonal antibody.

**Formulation:** Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** 0.5 mg/ml

**Purification:** This antibody is purified through a protein G column, followed by dialysis against PBS.

Predicted Protein Size: 32575 Da

**Gene Name:** nucleophosmin (nucleolar phosphoprotein B23, numatrin)

Database Link: NP 001032827 Entrez Gene 4869 Human

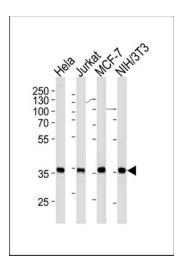
Synonyms: B23; NPM

**Protein Families:** Druggable Genome, Stem cell - Pluripotency, Transcription Factors





## **Product images:**



NPM1 Antibody (Cat. #TA325171) western blot analysis in Hela, Jurkat, MCF-7, mouse NIH/3T3 cell line lysates (35ug/lane). This demonstrates the NPM1 antibody detected the NPM1 protein (arrow).