

Product datasheet for **TA325171**

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

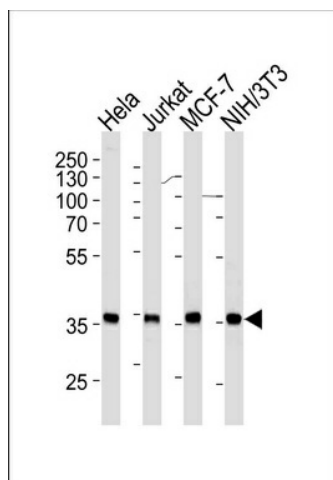
Product data:

Product Type:	Primary Antibodies
Clone Name:	1042CT5.2.1
Applications:	WB
Recommended 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:	lot specific
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	32575 Da
Gene Name:	nucleophosmin (nucleolar phosphoprotein B23, numatrin)
Database Link:	NP_001032827 Entrez Gene 4869 Human P06748
Synonyms:	B23; NPM
Protein Families:	Druggable Genome, Stem cell - Pluripotency, Transcription Factors



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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).