

Goat Nucleophosmin/NPM1 Polyclonal Antibody | anti-NPM1 antibody

Goat anti-Nucleophosmin/NPM1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60987	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Western Blot, ELISA

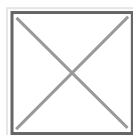
PRODUCT SYNONYMS

Nucleophosmin/NPM1; Polyclonal Antibody; Goat anti-Nucleophosmin/NPM1 Antibody; NPM1; NPM; B23; nucleophosmin (nucleolar phosphoprotein B23; numatrin); numatrin; nucleolar phosphoprotein B23; nucleophosmin/nucleoplasmin family; member 1; MGC104254; nucleophosmin 1; NPM1 antibody; NPM antibody; B23 antibody; numatrin) antibody; numatrin antibody; nucleolar phosphoprotein B23 antibody; member 1 antibody; MGC104254 antibody; nucleophosmin 1 antibody; Nucleophosmin; Nucleophosmin / NPM1; anti-NPM1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QEAIQDLWQW RKSL
Sequence Length	294
Applicable Applications for anti-NPM1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QEAIQDLWQWRKSL, from the C Terminus of the protein sequence according to NP_002511.1; NP_954654.1.
Epitope	C Terminus
Note	This antibody is expected to recognise both report isoforms (NP_002511.1; NP_954654.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

Staining (0.1ug/ml) of Jurkat lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835063
NCBI GeneID	4869

NCBI Accession #	NP_002511.1; NP_954654.1
NCBI GenBank Nucleotide #	NM_002520.6
Molecular Weight	28,400 Da
NCBI Official Full Name	nucleophosmin isoform 1
NCBI Official Synonym Full Names	nucleophosmin (nucleolar phosphoprotein B23, numatrin)
NCBI Official Symbol	NPM1
NCBI Official Synonym Symbols	B23; NPM
NCBI Protein Information	nucleophosmin
UniProt Protein Name	Nucleophosmin
UniProt Gene Name	NPM1
UniProt Synonym Gene Names	NPM; NPM
UniProt Entry Name	NPM_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nucleophosmin-npm1-antibody-western-blot-peptide-elisa-elisa/60987>