

Rabbit Nucleophosmin (NPM) Polyclonal Antibody | anti-NPM antibody

Polyclonal Antibody to Nucleophosmin (NPM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131170	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

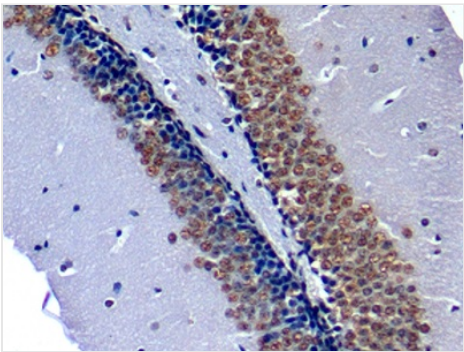
PRODUCT SYNONYMS

Nucleophosmin (NPM); Polyclonal Antibody; Polyclonal Antibody to Nucleophosmin (NPM); anti-NPM antibody

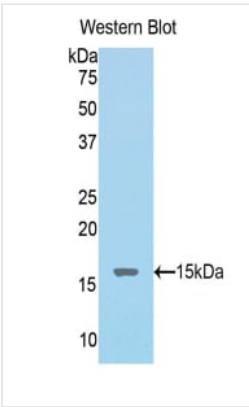
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NPM. It has been selected for its ability to recognize NPM in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-GCELKADK DYHFKVDNDE NEHQLSLRTV SLGAGAKDEL HIVEAEAMNY EGSPKVTLA TLKMSVQPTV SLGGFEITPP VVLRKCGSG PVHISGQHLV AVEEDAESD EDEEDVKLLG MSGKRSAPGG GNKVPQK
Sequence Length	294
Applicable Applications for anti-NPM antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NPM (Gly20~Lys154) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

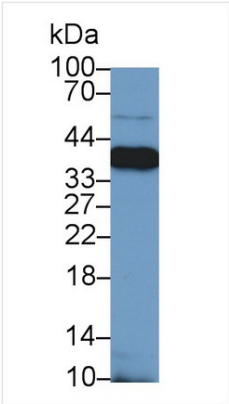
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Mouse Cerebrum Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6679108
NCBI GeneID	18148
NCBI Accession #	NP_032748.1
NCBI GenBank Nucleotide #	NM_008722.3
UniProt Accession #	Q61937
Molecular Weight	32,560 Da
NCBI Official Full Name	nucleophosmin isoform 1
NCBI Official Synonym Full Names	nucleophosmin 1
NCBI Official Symbol	Npm1
NCBI Official Synonym Symbols	B23; Npm; NO38
NCBI Protein Information	nucleophosmin
UniProt Protein Name	Nucleophosmin
UniProt Gene Name	Npm1
UniProt Synonym Gene Names	NPM

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/nucleophosmin-npm-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131170>