

Rabbit Nucleolin (NCL) Polyclonal Antibody | anti-NCL antibody

Polyclonal Antibody to Nucleolin (NCL)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131162	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Nucleolin (NCL); Polyclonal Antibody; Polyclonal Antibody to Nucleolin (NCL); anti-NCL antibody

PRODUCT SPECIFICATIONS

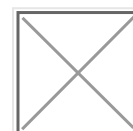
Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NCL. It has been selected for its ability to recognize NCL in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	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-YVDFESAE DLEKALELTG LKVFGEIKL EKPGRDSKK VRAARTLLAK NLSFNITEDE LKEVFEDAME IRLVSQDGKS KGIAYIEFKS EADAENLEE KQGAIDGRS VSLYYTGEKG QRQERTGKTS TWSGESKTLV LSNLSYSATK ETLEEVFEKA TFIKVPQNPV GKPKGYAFIE FASFEDAKEA LNSCNKMEIE GRTIRLELQG SNSRSQPS
Sequence Length	710
Applicable Applications for anti-NCL antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NCL (Tyr353-Ser568) expressed in E.coli.
Cross Reactivity	Human, 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



WB (Western Blot)

Western Blot: Sample: Recombinant NCL, Mouse.



WB (Western Blot)

Western Blot: Sample: Lane1: Mouse Brain Tissue; Lane2: Mouse Spleen Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	84875537
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NCBI GeneID	17975
NCBI Accession #	NP_035010.3
NCBI GenBank Nucleotide #	NM_010880.3
UniProt Accession #	P09405; Q548M9; Q61991; Q8BQD8; Q99K50
Molecular Weight	76,723 Da
NCBI Official Full Name	nucleolin
NCBI Official Synonym Full Names	nucleolin
NCBI Official Symbol	Ncl
NCBI Official Synonym Symbols	C23; Nucl; D0Nds28; D1Nds28; B530004O11Rik
NCBI Protein Information	nucleolin
UniProt Protein Name	Nucleolin
UniProt Gene Name	Ncl
UniProt Synonym Gene Names	Nuc

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/nucleolin-ncl-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131162>