

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

Polyclonal Antibody to Nucleolin (NCL)

CATALOG # AAA133712	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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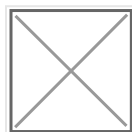
PRODUCT SYNONYMS

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

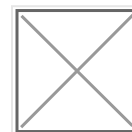
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
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 a C-terminal tag. His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-KERDART LLAKNLPLYKV TQDELKEVFE DAAEIRLVSK DGKSKGIAYI EFKTEADAEK TFEKQGTEI DGRSISLYYT GEKGQNQDYR GGKNSTWSGE SKTLVLSNLS YSATEETLQE VFEKATFIKV PQNQNGKSKG YAFIEFASFE DAKEALNSCN KREIEGRAIR LELQGPGRGSP NARSQ
Sequence Length	710
Applicable Applications for anti-NCL antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NCL (Lys388-Gln569) expressed in E.coli.
Cross Reactivity	Human
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



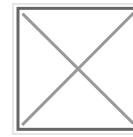
IHC (Immunohistochemistry)
HE staining on IHC-P; Samples: Human Uterus Tissue



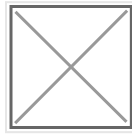
IHC (Immunohistochemistry)
HE staining on IHC-P; Samples: Human Tonsil Tissue.

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Human Breast Cancer Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant NCL, Human.

**WB (Western Blot)**

Western Blot: Sample: Human Lung Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	55956788
NCBI GeneID	4691
NCBI Accession #	NP_005372.2
NCBI GenBank Nucleotide #	NM_005381.2
UniProt Accession #	P19338; Q53SK1; Q8NB06; Q9UCF0; Q9UDG1
Molecular Weight	76,614 Da
NCBI Official Full Name	nucleolin
NCBI Official Synonym Full Names	nucleolin
NCBI Official Symbol	NCL
NCBI Official Synonym Symbols	C23; Nsr1
NCBI Protein Information	nucleolin
UniProt Protein Name	Nucleolin
UniProt Gene Name	NCL

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/133712>