

DNAPab

Hard-to-Find
Antibody

NCL DNAPab

Catalog # H00004691-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NCL DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MVKLAKAGKNQGDPKKMAPPPKEVEEDSEDEEMSEDEEDDSSGEEVIPQKKGKKAATSAK KVVSPTKKVAVATPAKKA AVTPGKKAAATPAKKT VTPAKAVTTPGKKGATPGKALVATPGKKG AAIPAKGAKNGKNAKKEDSDEEEDDDSEDEEDDEDEDEDEDEIEPAAMKAAAAAPASEDED DEDEDEDEDDDDDEEDDSEEEAMETTPAKGKKA AVVPVKAKNVAEDEDEEEDDEDEDDDD DEDEDDDDDEDEEEEEEEEEEPVKEAPGKRKKEMAKQKAAPEAKKQKVEGTEPTTAFNLFV GNLNFNKSAPELKTGISDVFAKNDLAVVDVRIGMTRKFGYVDFESAEDLEKALELTGLKVFGNEIK LEKPKGKDSKKERDARTLLAKNLPYKVTQDELKEVFEDAAEIRLVSKDGKSKGIAYIEFKTEADAE KTFEKQGTIDGRSISLYTGEKGQNQDYRGKNSTWSGESKTLVLSNLSYSATEETLQEVFEK ATFIKVPQNQNGKSKGYAFIEFASFEDAKEALNSCNKREIEGRAIRLELQGPRGSPNARSQPSKTL FVKGLSEDTEETLKESEFDGSVRARIVTDRETGSSKGFGFVDFNSEEDAKAAKEAMEDGEIDGN KVTLDWAKPKGEGGFGRGGGRGGFGGRGGGRGGFGGRGGGRGGFGGRGGFRGGRRGGG DHKPQGKKTKE
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — NCL

Entrez GeneID [4691](#)

GeneBank Accession# [NM_005381.2](#)

Protein Accession# [NP_005372.2](#)

Gene Name NCL

Gene Alias C23, FLJ45706

Gene Description nucleolin

Omim ID [164035](#)

Gene Ontology [Hyperlink](#)

Gene Summary Nucleolin (NCL), a eukaryotic nucleolar phosphoprotein, is involved in the synthesis and maturation of ribosomes. It is located mainly in dense fibrillar regions of the nucleolus. Human NCL gene consists of 14 exons with 13 introns and spans approximately 11kb. The intron 11 of the NCL gene encodes a small nucleolar RNA, termed U20. [provided by RefSeq]

Other Designations -

Pathway

- [Pathogenic Escherichia coli infection - EHEC](#)