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Datasheet

NCL purified MaxPab mouse polyclonal antibody (B02P)

Catalog Number: H00004691-B02P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human NCL protein.

Immunogen: NCL (NP_005372.2, 1 a.a. ~ 710 a.a) full-length human protein.

Sequence:
MVKLAKAGKNQGDPKKMAPPPKEVEEDSEDEEMSED
EEDDSSGEEVVIPQKKGKKAAATSAKKVVVSPTKKVA
VATPAKKAAVTPGKKAAATPAKKTVTPAKAVTTPGKK
GATPGKALVATPGKKGAAIPAKGAKNGKNAKKEDSDE
EEDDDSEEDEEDDEDEDEDEDEIEPAAMKAAAAAPAS
EDEDDEDDEDDEDDDDDEEDDSEEEAMETTPAKGKK
AAKVVPVKAKNVAEDEDEEEDDEDEDDDDDEDDEDD
DDEDDEEEEEEEEEEPVKEAPGKRKKEMAKQKAAPE
AKKQKVEGTEPTTAFNLFVGNLNFNKSAPELKTGISDV
FAKNDLAVVDVRIGMTRKFGYVDFESAEDLEKALELTG
LKVFGNEIKLEKPKGKDSKKERDARTLLAKNLPYKVTQ
DELKEVFEDAAEIRLVSKDGKSKGIAYIEFKTEADAEKT
FEEKQGTEIDGRSISLYYTGEKGQNQDYRGGKNSTWS
GESKTLVLSNLSYSATEETLQEVFEKATFIKVPQNQNG
KSKGYAFIEFASFEDAKEALNSCNKREIEGRAIRLELQG
PRGSPNARSQPSKTLFVKGLSEDTTEETLKESFDGSV
RARIVTDRETGSSKGFGFVDFNSEEDAKAAKEAMEDG
EIDGNKVTLDWAKPKGEGGFGGRGGGRGGFGGRGG
GRGGRGGFGGRGRGGFGGRGGFRGGRGGGGDHK
PQGKKTKFE

Host: Mouse

Reactivity: Human

Applications: Det Ab, IF, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4691

Gene Symbol: NCL

Gene Alias: C23, FLJ45706

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]