NCL Rabbit pAb

Catalog No.: A5904 5 Publications



Basic Information

Observed MW

110kDa

Calculated MW

77kDa

Category

Primary antibody

Applications

ELISA,WB,IHC-P

Cross-Reactivity

Human, Mouse

Background

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.

Recommended Dilutions

WB 1:500 - 1:2000

IHC-P 1:50 - 1:200

Immunogen Information

 Gene ID
 Swiss Prot

 4691
 P19338

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 300-466 of human NCL (NP_005372.2).

Synonyms

C23; Nsr1; NCL

Contact

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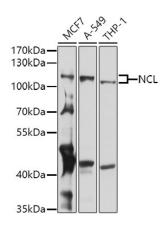
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



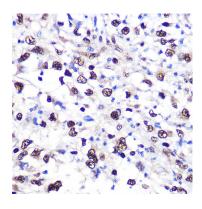
Western blot analysis of various lysates using NCL Rabbit pAb (A5904) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG(H+L)(AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.



Immunohistochemistry analysis of paraffinembedded Human liver cancer using NCL Rabbit pAb (A5904) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.