

Product datasheet for TA371007

Nucleolin (NCL) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

Positive control: Human liver cancer Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human NCL

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: nucleolin

Database Link: <u>Entrez Gene 4691 Human</u>

P19338

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.

Synonyms: C23; FLJ45706; FLJ59041; nucleolin



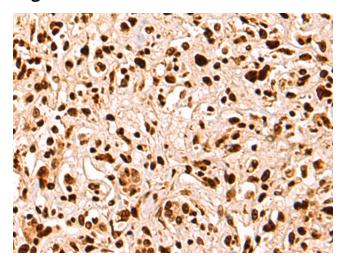
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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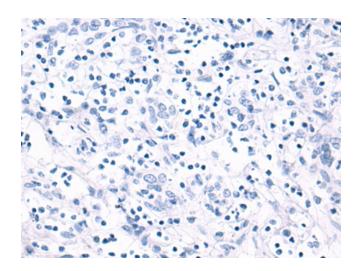
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Product images:

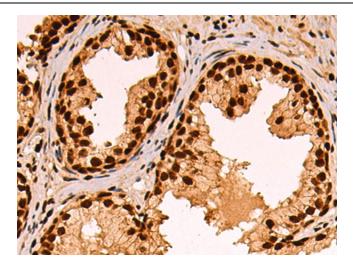


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371007 (NCL Antibody) at dilution 1/85 (Original magnification: ×200)

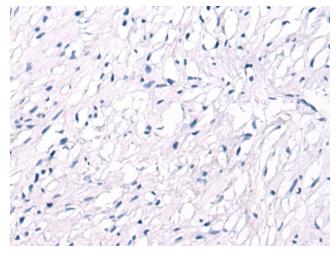


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371007 (NCL Antibody) at dilution 1/85, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA371007 (NCL Antibody) at dilution 1/85 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA371007 (NCL Antibody) at dilution 1/85, treated with fusion protein. (Original magnification: ×200)