

## **Product datasheet for TA322734S**

## **NAP1L1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Jurkat cells

IHC: 50-200

Positive control: Human liver cancer

Predicted cell location: cytoplasm, Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein corresponding to N terminal 300 amino acids of human nucleosome assembly

protein 1-like 1

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 45 kDa

**Gene Name:** nucleosome assembly protein 1 like 1

Database Link: NP 004528

Entrez Gene 53605 MouseEntrez Gene 89825 RatEntrez Gene 4673 Human

P55209

**Background:** This gene encodes a member of the nucleosome assembly protein (NAP) family. This protein

participates in DNA replication and may play a role in modulating chromatin formation and contribute to the regulation of cell proliferation. Alternative splicing of this gene results in

several transcript variants; however; not all have been fully described.?

Synonyms: NAP1; NAP1L; NRP



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## **Product images:**



Gel: 10%SDS-PAGE Lysate: 40 µg Lane: Jurkat cells

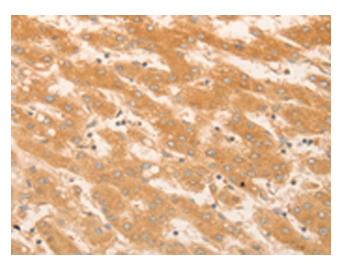
Primary antibody: [TA322734] (NAP1L1 Antibody)

at dilution 1/650

Secondary antibody: Goat anti rabbit IgG at

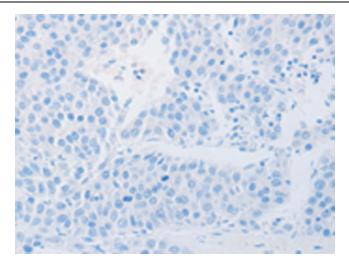
1/8000 dilution

Exposure time: 40 seconds

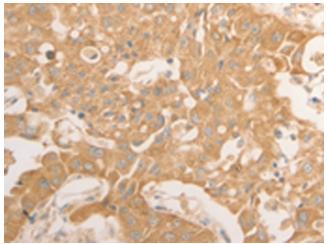


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322734] (NAP1L1 Antibody) at dilution 1/50 (Original magnification: ×200)

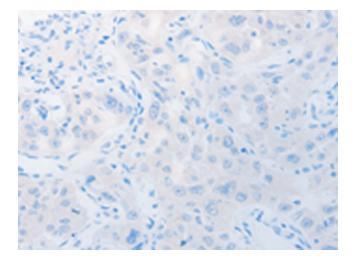




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322734] (NAP1L1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA322734] (NAP1L1 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA322734] (NAP1L1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)