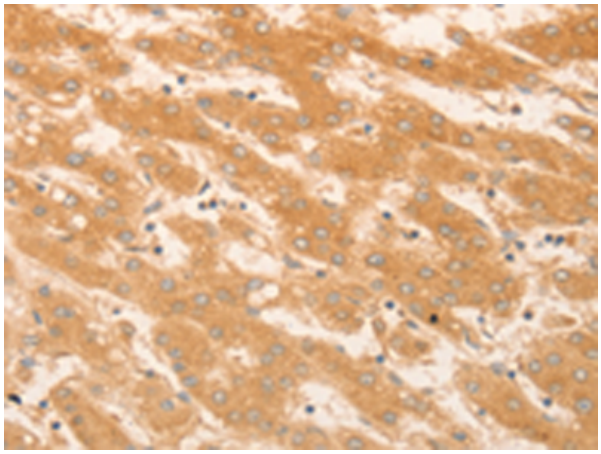
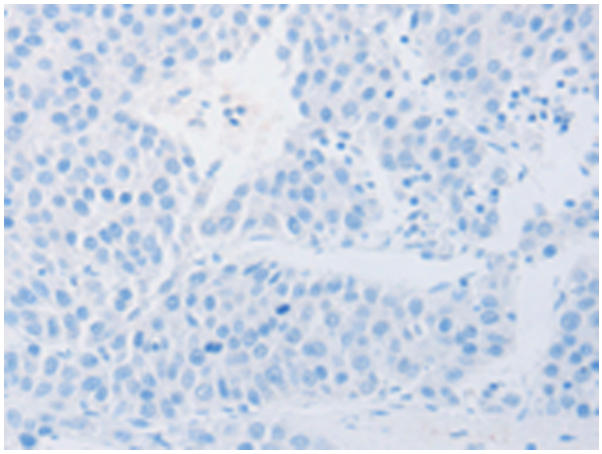
NAP1L1 RABBIT PAB

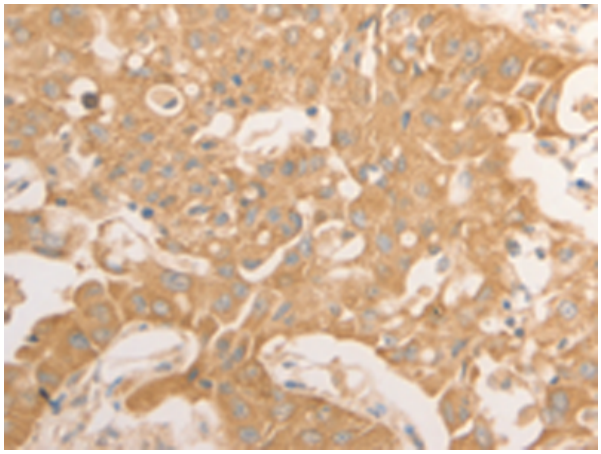
Cat.#: S216671
Product Name: Anti-NAP1L1 Rabbit Polyclonal Antibody
Synonyms: NRP, NAP1, NAP1L
UNIPROT ID: P55209 (Gene Accession - BC002387)
Background: This gene encodes a member of the nucleosome assembly protein (NAP) family. This protein participates in DNA replication and may play a role in modulating 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.
Immunogen: Fusion protein of human NAP1L1
Applications: ELISA, WB, IHC
Recommended Dilutions: IHC: 50-200;WB: 500-2000;ELISA: 2000-5000
Host Species: Rabbit
Clonality: Rabbit Polyclonal
Isotype: Immunogen-specific rabbit IgG
Purification: Antigen affinity purification
Species Reactivity: Human, Mouse, Rat
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol
Research Areas: Epigenetics and Nuclear Signaling
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



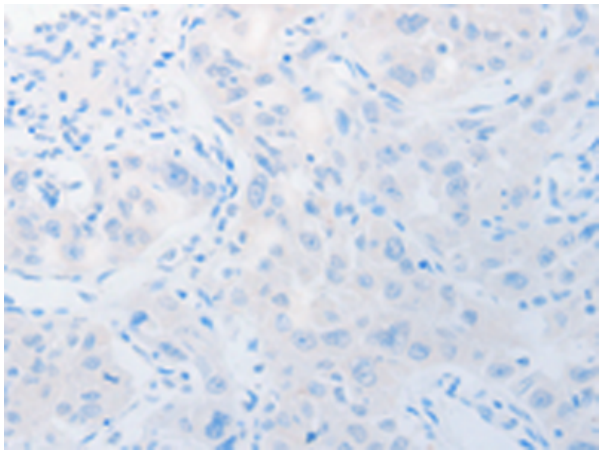
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 216671(NAP1L1 Antibody) at a dilution of 1/50(cytoplasm, Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 216671(Anti-NAP1L1 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using 216671(Anti-NAP1L1 Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with fusion protein and then with D221019(Anti-NAP1L1 Antibody) at dilution 1/50.

Gel: 10%SDS-PAGE, Lysate: 40 µg;
Lane: Jurkat cells;
Primary antibody: 216671(NAP1L1 Antibody) at dilution 1/650;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 40 seconds