

NAP1L1 RABBIT PAB

Cat.#: S216671

Product Name: Anti-NAP1L1 Rabbit Polyclonal Antibody

Synonyms: NRP, NAPI, NAPIL

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

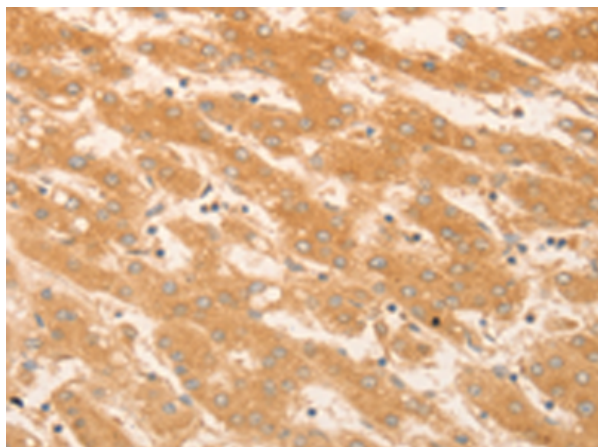
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse, Rat

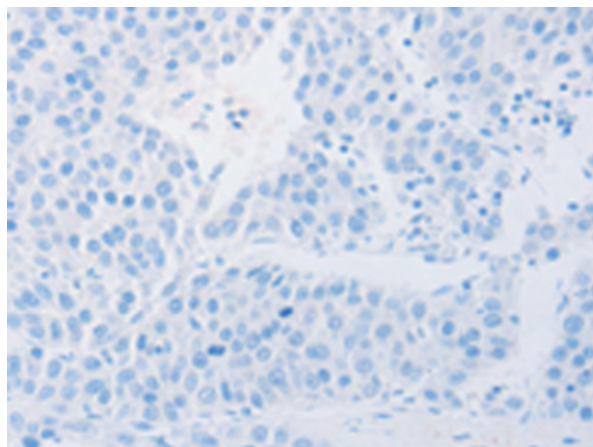
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Epigenetics and Nuclear Signaling

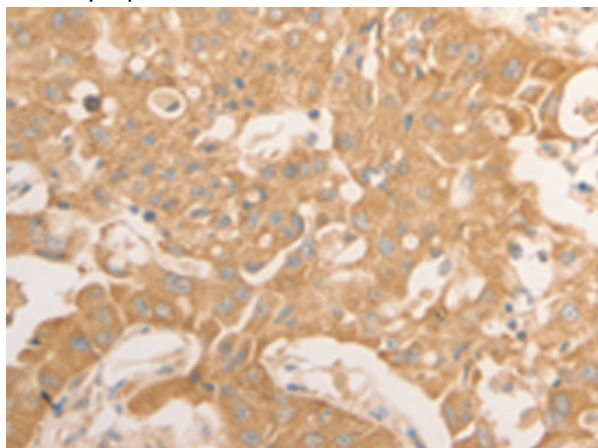
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



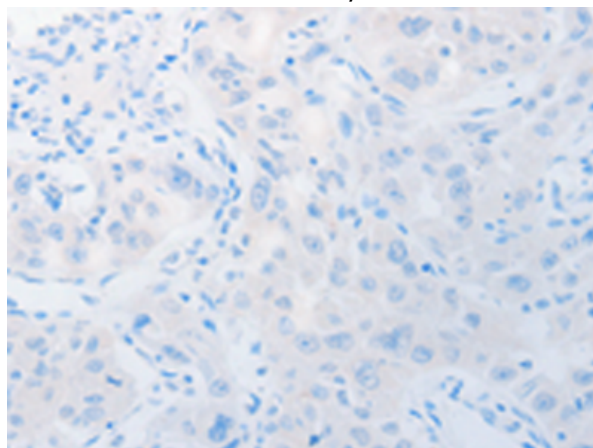
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 216671(NAP1L1 Antibody) at a dilution of 1/50(cytoplasm, Cell membrane).



In comparison 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 comparison 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



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
