

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HMGN5 RABBIT PAB

Cat.#: S211398

Product Name: Anti-HMGN5 Rabbit Polyclonal Antibody

Synonyms: NSBP1; NBP-45

UNIPROT ID: P82970 (Gene Accession - BC005342)

Background: This gene encodes a nuclear protein with similarities to the high mobility group proteins,

HMG14 and HMG17, which suggests that this protein may function as a nucleosomal binding and

transcriptional activating protein.

Immunogen: Fusion protein of human HMGN5

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 200-1000;ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

Species Reactivity: Human

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

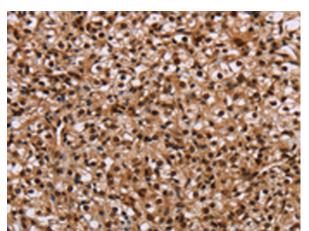
Research Areas: Epigenetics and Nuclear Signaling

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

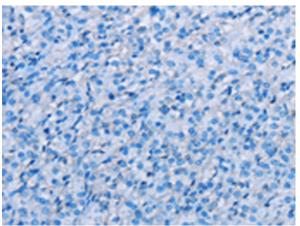


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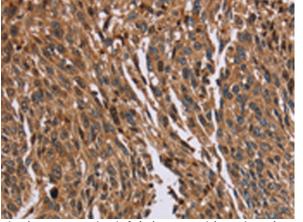
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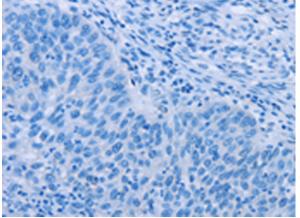
Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 211398(HMGN5 Antibody) at a dilution of 1/20(Nucleus).



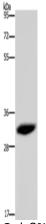
In comparision with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with the fusion protein and then with 211398 (Anti-HMGN5 Antibody) at dilution 1/20.



paraffin-embedded Human lung cancer tissue using 211398(Anti-HMGN5 Antibody) at a dilution of 1/20.



The image on the left is immunohistochemistry of 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 D122786(Anti-HMGN5 Antibody) at dilution 1/20.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane: 231 cells;

Primary antibody: 211398(HMGN5 Antibody) at

dilution 1/100;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 5 minute



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