

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SNAPC5 RABBIT PAB**

Cat.#: S222109

Product Name: Anti-SNAPC5 Rabbit Polyclonal Antibody

Synonyms: SNAP19

UNIPROT ID: O75971 (Gene Accession - NP\_006040)

**Background:** This gene encodes a subunit of the small nuclear RNA (snRNA)-activating protein complex that plays a role in the transcription of snRNA genes. This complex binds to the promoters of snRNA genes transcribed by either RNA polymerase II or III and recruits other regulatory factors to activate snRNA gene transcription. The encoded protein may play a role in stabilizing this

complex. A pseudogene of this gene has been identified on chromosome 6.

Immunogen: Synthetic peptide of human SNAPC5

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 30-150; ELISA: 5000-10000

**Host Species:** Rabbit

Clonality: Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

glycerol

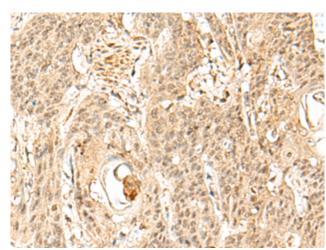
Research Areas: Epigenetics and Nuclear Signaling

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

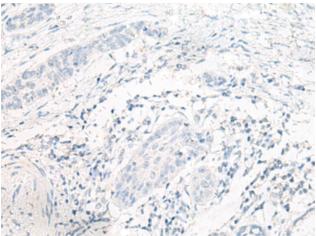


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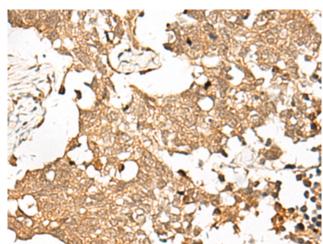
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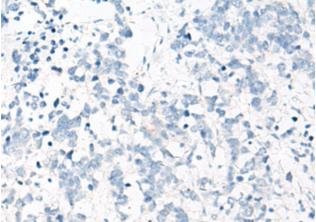
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 222109(SNAPC5 Antibody) at a dilution of 1/30(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the synthetic peptide and then with 222109(Anti-SNAPC5 . Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human lung cancer tissue using 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with synthetic 222109(Anti-SNAPC5 Antibody) at a dilution of peptide and then with D264038(Anti-SNAPC5 Antibody) at dilution 1/30.