

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

NAGK RABBIT PAB

Cat.#: S219339

Product Name: Anti-NAGK Rabbit Polyclonal Antibody

Synonyms: GNK; HSA242910

UNIPROT ID: Q9UJ70 (Gene Accession - BC001029)

Background: This gene encodes a member of the N-acetylhexosamine kinase family. The

encoded protein catalyzes the conversion of N-acetyl-D-glucosamine to N-acetyl-D-glucosamine

6-phosphate, and is the major mammalian enzyme which recovers amino sugars.

Immunogen: Fusion protein of human NAGK

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-100; ELISA: 5000-10000

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

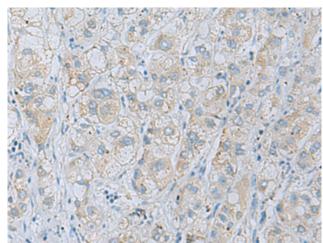
Research Areas: Metabolism, Cancer

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

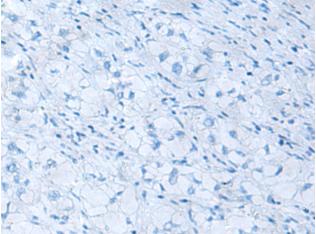


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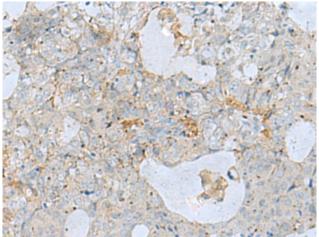
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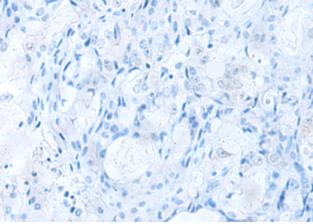
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 219339(NAGK Antibody) at a dilution of 1/35(Cytoplasm).



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 219339(Anti-NAGK Antibody) at dilution 1/35.



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 219339(Anti-NAGK Antibody) at a dilution of 1/35.



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with fusion protein and then with D226472(Anti-NAGK Antibody) at dilution 1/35.