

Product datasheet for TA370851

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N acetylglucosamine kinase (NAGK) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human NAGK

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: N-acetylglucosamine kinase

Database Link: Entrez Gene 55577 Human

Q9UJ70

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,

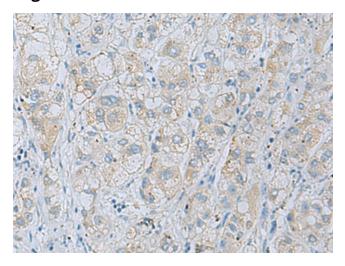
and is the major mammalian enzyme which recovers amino sugars.

Synonyms: GNK; HSA242910

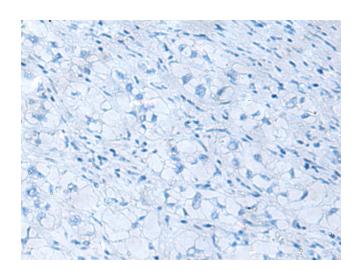




Product images:

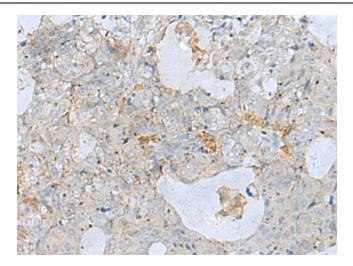


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370851 (NAGK Antibody) at dilution 1/35 (Original magnification: ×200)

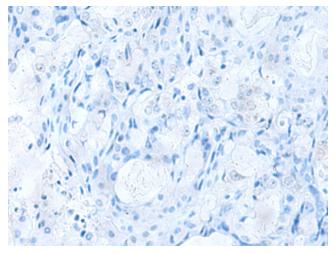


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370851 (NAGK Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA370851 (NAGK Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA370851 (NAGK Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)