

## Product datasheet for **TA366501S**

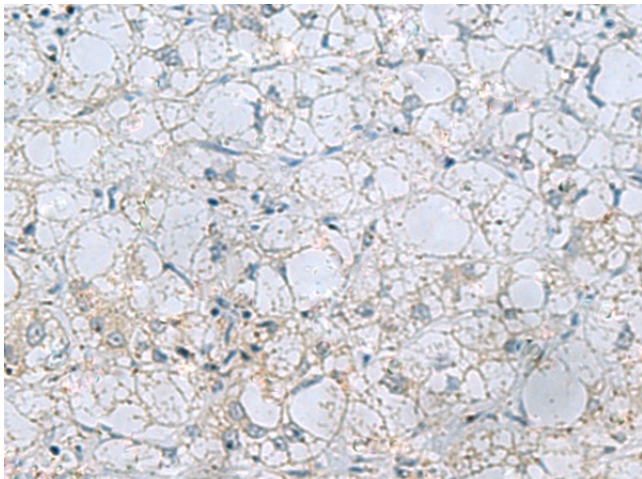
### **N acetylglucosamine kinase (NAGK) Rabbit Polyclonal Antibody**

#### **Product data:**

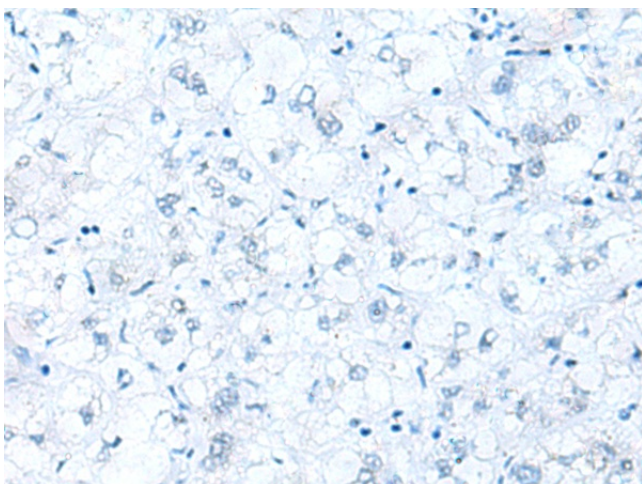
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human NAGK
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	N-acetylglucosamine kinase
Database Link:	<a href="#">Entrez Gene 55577 Human Q9UJ70</a>
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



[View online »](#)

**Product images:**

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366501] (NAGK Antibody) at dilution 1/45 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366501] (NAGK Antibody) at dilution 1/45, treated with fusion protein. (Original magnification: ×200)