

Rabbit NAGK Polyclonal Antibody | anti-NAGK antibody

NAGK Polyclonal Antibody

CATALOG # AAA175645	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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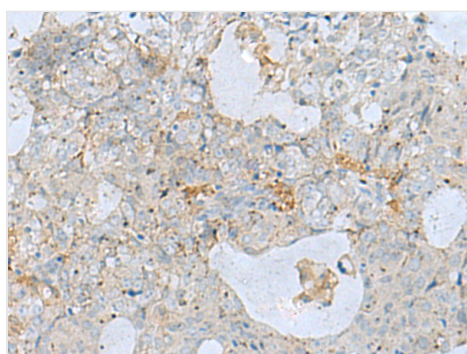
PRODUCT SYNONYMS

NAGK; Polyclonal Antibody; NAGK Polyclonal Antibody; EC 2.7.1.59; GlcNAc kinase; GNK; HSA242910; N acetylglucosamine kinase; N-acetyl-D-glucosamine kinase; N-acetylglucosamine kinase; NagK; anti-NAGK antibody

PRODUCT SPECIFICATIONS

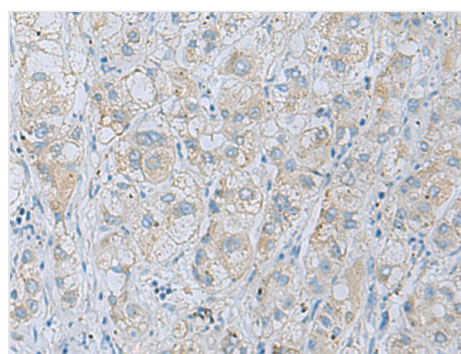
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.66mg/mL (varies by lot)
Sequence Length	390
Applicable Applications for anti-NAGK antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human NAGK
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

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



IHC (Immunohistochemistry)

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

ADDITIONAL INFORMATION

Related Product Information for anti-NAGK antibody	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.
Product Categories/Family for anti-NAGK antibody	Cell Biology; Metabolism; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	295844834
NCBI GeneID	55577
NCBI Accession #	NP_060037.3; BC001029
NCBI GenBank Nucleotide #	NP_060037.3
UniProt Accession #	Q9UJ70
NCBI Official Full Name	N-acetyl-D-glucosamine kinase isoform 1
NCBI Official Synonym Full Names	N-acetylglucosamine kinase
NCBI Official Symbol	NAGK
NCBI Official Synonym Symbols	GNK; HSA242910
NCBI Protein Information	N-acetyl-D-glucosamine kinase
UniProt Protein Name	N-acetyl-D-glucosamine kinase
UniProt Gene Name	NAGK
UniProt Synonym Gene Names	N-acetylglucosamine kinase
UniProt Entry Name	NAGK_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/nagk-antibody-immunohistochemistry-elisa/175645>