

Rabbit anti-Human GNPAT Polyclonal Antibody | anti-GNPAT antibody

GNPAT Antibody

CATALOG # AAA307431	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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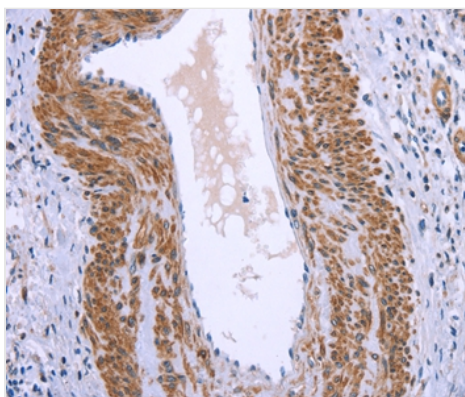
PRODUCT SYNONYMS

GNPAT; Polyclonal Antibody; GNPAT Antibody; DAPAT; DAP-AT; DHAPAT; anti-GNPAT antibody

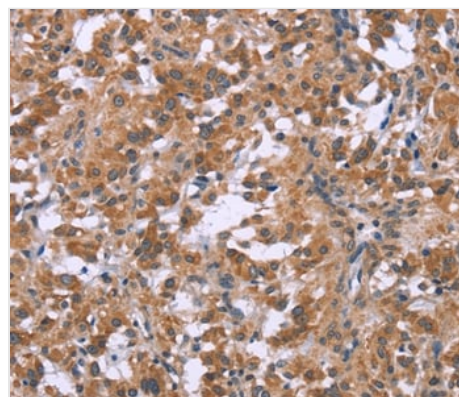
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total GNPAT protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	2.5 mg/ml (varies by lot)
Sequence Length	680
Applicable Applications for anti-GNPAT antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human glyceronephosphate O-acyltransferase
Target Name	GNPAT
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/40.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/40.

ADDITIONAL INFORMATION

Related Product Information for anti-GNPAT antibody	This gene encodes an enzyme located in the peroxisomal membrane which is essential to the synthesis of ether phospholipids. Mutations in this gene are associated with rhizomelic chondrodysplasia punctata.
Product Categories/Family for anti-GNPAT antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	7657134
NCBI GeneID	8443
NCBI Accession #	NP_055051.1
NCBI GenBank Nucleotide #	NM_014236.3
UniProt Accession #	O15228; Q5TBH7; Q9BWC2; B4DNM9
NCBI Official Full Name	dihydroxyacetone phosphate acyltransferase
NCBI Official Synonym Full Names	glyceronephosphate O-acyltransferase
NCBI Official Symbol	GNPAT
NCBI Official Synonym Symbols	DAPAT; DAP-AT; DHAPAT
NCBI Protein Information	dihydroxyacetone phosphate acyltransferase
UniProt Protein Name	Dihydroxyacetone phosphate acyltransferase
UniProt Gene Name	GNPAT
UniProt Synonym Gene Names	DAPAT; DHAPAT; DAP-AT; DHAP-AT
UniProt Entry Name	GNPAT_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://stage.aaabiotech.com/polyclonal/gnpat-antibody-immunohistochemistry-elisa/307431>