

Rabbit AGPAT9 Polyclonal Antibody | anti-AGPAT9 antibody

AGPAT9 Polyclonal Antibody

CATALOG # AAA166416	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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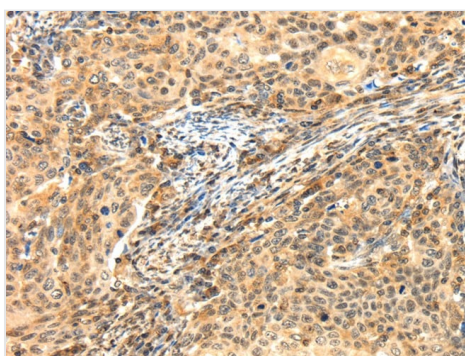
PRODUCT SYNONYMS

AGPAT9; Polyclonal Antibody; AGPAT9 Polyclonal Antibody; MAG1; GPAT3; AGPAT8; AGPAT 10; HMFN0839; LPAAT-theta; anti-AGPAT9 antibody

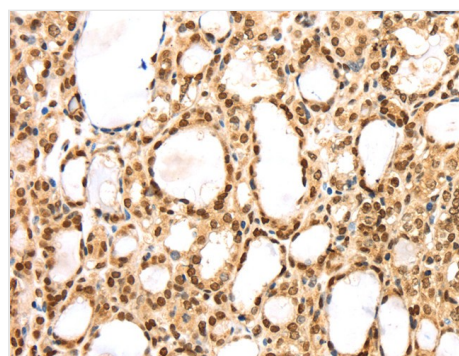
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.6mg/mL (varies by lot)
Sequence Length	194
Applicable Applications for anti-AGPAT9 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human AGPAT9
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using AGPAT9 Polyclonal Antibody at dilution 1:25


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AGPAT9 Polyclonal Antibody at dilution 1:25

ADDITIONAL INFORMATION

Related Product Information for anti-AGPAT9 antibody

This gene encodes a member of the lysophosphatidic acid acyltransferase protein family. The encoded protein is an enzyme which catalyzes the conversion of glycerol-3-phosphate to lysophosphatidic acid in the synthesis of triacylglycerol. Multiple alternatively spliced variants, encoding the same protein, have been identified.

NCBI AND UNIPROT INFORMATION

NCBI GI #	49257147
NCBI GeneID	84803
Molecular Weight	48,705 Da
NCBI Official Full Name	AGPAT9 protein, partial
NCBI Official Synonym Full Names	1-acylglycerol-3-phosphate O-acyltransferase 9
NCBI Official Symbol	AGPAT9
NCBI Official Synonym Symbols	MAG1; GPAT3; AGPAT8; AGPAT 10; HMFN0839; LPAAT-theta
NCBI Protein Information	glycerol-3-phosphate acyltransferase 3; 1-AGP acyltransferase 9; 1-AGPAT 9; 1-acyl-sn-glycerol-3-phosphate O-acyltransferase 10; 1-acyl-sn-glycerol-3-phosphate O-acyltransferase 9; 1-acylglycerol-3-phosphate O-acyltransferase 8; GPAT-3; MAG-1; acyl-CoA:glycerol-3-phosphate acyltransferase 3; endoplasmic reticulum associated GPAT; hGPAT3; lung cancer metastasis-associated protein 1; lysophosphatidic acid acyltransferase theta; lysophosphatidic acid acyltransferase, theta
UniProt Protein Name	Glycerol-3-phosphate acyltransferase 3
UniProt Gene Name	AGPAT9
UniProt Synonym Gene Names	GPAT3; MAG1; GPAT-3; AGPAT 10; 1-AGP acyltransferase 9; 1-AGPAT 9; hGPAT3; LPAAT-theta
UniProt Entry Name	GPAT3_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/agpat9-antibody-immunohistochemistry-elisa/166416>