

Rabbit anti-Human, Mouse AGPAT9 Polyclonal Antibody | anti-AGPAT9 antibody

AGPAT9 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241365	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

AGPAT9; Polyclonal Antibody; AGPAT9 Antibody; 1-acylglycerol-3-phosphate O-acylTransferase 9; anti-AGPAT9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-AGPAT9 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human AGPAT9
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 80 ug, Lane: Humna placenta tissue, Primary antibody: AAA241365(AGPAT9 Antibody) at dilution 1/200 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 15 seconds



IHC (Immunohiostchemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using AAA241365(AGPAT9 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA241365(AGPAT9 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-AGPAT9 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	374088031
NCBI GeneID	84803
NCBI Accession #	NP_001243350.1
NCBI GenBank Nucleotide #	NM_001256421.1
UniProt Accession #	Q53EU6; Q68CJ4; Q6GPI6; Q96NA3
Molecular Weight	48,705 Da
NCBI Official Full Name	glycerol-3-phosphate acyltransferase 3
NCBI Official Synonym Full Names	1-acylglycerol-3-phosphate O-acyltransferase 9
NCBI Official Symbol	AGPAT9
NCBI Official Synonym Symbols	MAG1; GPAT3; AGPAT8; HMFN0839; LPAAT-theta
NCBI Protein Information	glycerol-3-phosphate acyltransferase 3; MAG-1; GPAT-3; hGPAT3; 1-AGPAT 9; 1-AGP acyltransferase 9; endoplasmic reticulum associated GPAT; lung cancer metastasis-associated protein 1; lysophosphatidic acid acyltransferase theta; lysophosphatidic acid acylt
UniProt Protein Name	Glycerol-3-phosphate acyltransferase 3
UniProt Gene Name	AGPAT9
UniProt Synonym Gene Names	GPAT3; MAG1; GPAT-3; 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://stage.aaabiotech.com/polyclonal/agpat9-antibody-immunohistochemistry-western-blot-elisa/241365>