

Rabbit AGPAT1 Polyclonal Antibody | anti-AGPAT1 antibody

AGPAT1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA110552	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

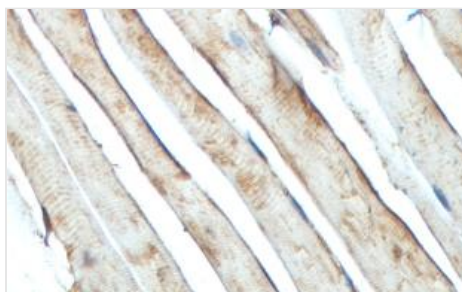
PRODUCT SYNONYMS

AGPAT1; Polyclonal Antibody; AGPAT1 Antibody; anti-AGPAT1 antibody

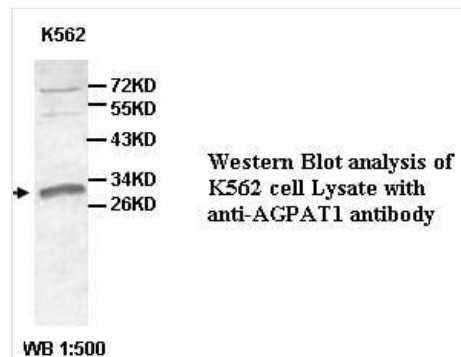
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein A column containing 0.02% NaN3
Sequence Length	273
Applicable Applications for anti-AGPAT1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal skeletal muscle showing membrane staining with anti-AGPAT1 antibody at a dilution of 1/100.



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-AGPAT1 antibody	Rabbit polyclonal AGPAT1 (1) antibody was raised against a recombinant human AGPAT1 protein 82-283aa (NM_032741).
Product Categories/Family for anti-AGPAT1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Barcellos, L.F., May, S.L., Ramsay, P.P., et al. High-density SNP screening of the major histocompatibility complex in systemic lupus erythematosus demonstrates strong evidence for independent susceptibility regions. PLoS Genet. 5 (10), E1000696 (2009).

NCBI AND UNIPROT INFORMATION

NCBI GI #	134025358
NCBI GeneID	100037898
Molecular Weight	30,759 Da
NCBI Official Full Name	agpat1 protein
NCBI Official Synonym Full Names	1-acylglycerol-3-phosphate O-acyltransferase 1
NCBI Official Symbol	agpat1
NCBI Official Synonym Symbols	g15; lpaata; 1-agpat1; lpaat-alpha
NCBI Protein Information	1-acyl-sn-glycerol-3-phosphate acyltransferase alpha
UniProt Protein Name	1-acyl-sn-glycerol-3-phosphate acyltransferase
UniProt Gene Name	agpat1

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/agpat1-antibody-immunohistochemistry-western-blot-elisa/110552>