

订购热线: 4008-898-798

# Anti-AGPAT9 antibody

**Cat. No.** ml161874

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-AGPAT9 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human AGPAT9

ReactivityHuman, MouseContent0.1 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol AGPAT9

Full name 1-acylglycerol-3-phosphate O-acyltransferase 9

Synonyms MAG1; GPAT3; AGPAT8; AGPAT 10; HMFN0839; LPAAT-theta

Swissprot Q53EU6

# **Target Background**

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.



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# **Applications**

# Western blotting

Predicted band size:49 kDa

Positive control:Hela cell and human bladder carcinoma tissue, human normal liver tissue

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

Lysate: 80 µg

Lane 1-3: Hela cell and human bladder carcinoma tissue,

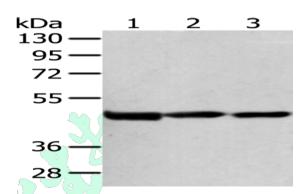
human normal liver tissue

Primary antibody: ml161874(AGPAT9 Antibody) at dilution

1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 15 seconds



# **ELISA**

Recommended dilution:2000-5000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net

网址: www.mlbio.cn