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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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AGPAT1 (Human) IP-WB Antibody Pair

Catalog # : H00010554-PW1

規格 : [1 Set]

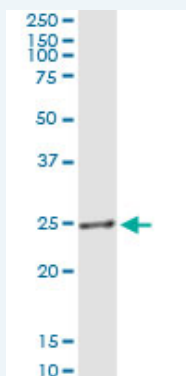
[List All](#)

Specification

Product Description: This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

Reactivity: Human

Quality Control Testing: Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of AGPAT1 transfected lysate using rabbit polyclonal anti-AGPAT1 and Protein A Magnetic Bead (U000Z), and immunoblotted with mouse purified polyclonal anti-AGPAT1.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-AGPAT1 (300 ul)
2. Antibody pair for WB: mouse purified polyclonal anti-AGPAT1 (50 ug)

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [10554](#)

Gene Name: AGPAT1

Gene Alias: 1-AGPAT1,G15,LPAAT-alpha,LPAATA,MGC4007,MGC5423

Gene Description: 1-acylglycerol-3-phosphate O-acyltransferase 1 (lysophosphatidic acid acyltransferase, alpha)

Omim ID: [603099](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: This gene encodes an enzyme that converts lysophosphatidic acid (LPA) into phosphatidic acid (PA). LPA and PA are two phospholipids involved in signal transduction and in lipid biosynthesis in cells. This enzyme localizes to the endoplasmic reticulum. This gene is located in the class III region of the human major histocompatibility complex. Alternative splicing results in two transcript variants encoding the same protein. [provided by RefSeq]

Other Designations: 1-AGP acyltransferase 1,1-acylglycerol-3-phosphate O-acyltransferase 1,1-acylglycerol-3-phosphate O-acyltransferase 1 (acetoacetyl Coenzyme A thiolase),OTTHUMP00000029298,OTTHUMP00000029299,OTTHUMP00000029300,OTTHUMP00000029301,OTTHUMP00000029302,OTTHUMP0

Gene Pathway

[Ether lipid metabolism](#) [Glycerolipid metabolism](#) [Glycerophospholipid metabolism](#)
[Metabolic pathways](#)

Related Disease

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[Lupus Erythematosus](#), [Systemic Obesity](#)

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