

Anti-AGPAT6 antibody

Cat. No.	ml221545
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-AGPAT6 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human AGPAT6
Reactivity	Human, Mouse
Content	0.1 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	AGPAT6
Full name	1-acylglycerol-3-phosphate O-acyltransferase 6
Synonyms	LPAATZ; TSARG7; 1-AGPAT 6; LPAAT-zeta
Swissprot	Q86UL3

Target Background

Lysophosphatidic acid acyltransferases (EC 2.3.1.51) catalyze the conversion of lysophosphatidic acid (LPA) to phosphatidic acid (PA). LPA and PA are involved in signal transduction and lipid biosynthesis. Esterifies acyl-group from acyl-ACP to the sn-1 position of glycerol-3-phosphate, an essential step in glycerolipid biosynthesis. Active against both saturated and unsaturated long-chain fatty acyl-CoAs.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 52 kDa

Positive control: Mouse testis tissue

Recommended dilution: 200-1000

Gel: 10%SDS-PAGE

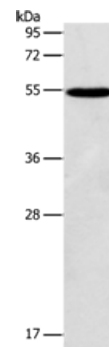
Lysate: 40 µg

Lane: Mouse testis tissue

Primary antibody: ml221545 (AGPAT6 Antibody) at dilution 1/117

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

Exposure time: 5 seconds



ELISA

Recommended dilution: 1000-2000

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