

Datasheet for ABIN7299660
anti-AGPAT4 antibody (Center)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	AGPAT4
Binding Specificity:	Center
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AGPAT4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human LPAAT delta.
Specificity:	Recognizes endogenous levels of LPAAT delta protein.
Characteristics:	Rabbit polyclonal antibody to LPAAT delta
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	AGPAT4
Alternative Name:	LPAAT delta (AGPAT4 Products)
Background:	1-acyl-sn-glycerol-3-phosphate acyltransferase delta, 1-acylglycerol-3-phosphate O-

Target Details

	acyltransferase 4, 1-AGP acyltransferase 4, 1-AGPAT 4, Lysophosphatidic acid acyltransferase delta, LPAAT-delta
Gene ID:	56895
UniProt:	Q9NRZ5

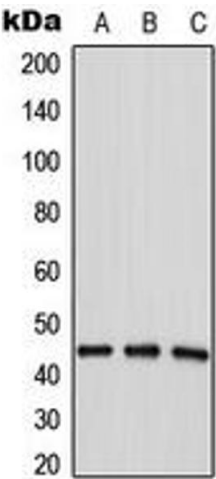
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of LPAAT delta expression in HepG2 (A), MDAMB435 (B), MCF7 (C) whole cell lysates.