

# anti- LPIN2 antibody

## **Product Information**

Catalog No.:	FNab04830
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

## Background

Plays important roles in controlling the metabolism of fatty acids at differents levels. Acts as a magnesium-dependent phosphatidate phosphatase enzyme which catalyzes the conversion of phosphatidic acid to diacylglycerol during triglyceride, phosphatidylcholine and phosphatidylethanolamine biosynthesis in the reticulum endoplasmic membrane. Acts also as a nuclear transcriptional coactivator for PPARGC1A to modulate lipid metabolism(By similarity).

#### **Immunogen** information

Immunogen:	lipin 2
Synonyms:	KIAA0249
Observed MW:	99kd
Uniprot ID :	Q92539

## Application

Reactivity:	Human	
Tested Application:	ELISA, WB	
Recommended dilution: WB: 1:500-1:2000		

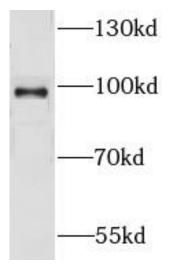
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Image:



HT-1080 cells were subjected to SDS PAGE followed by western blot with FNab04830(LPIN2 antibody) at dilution of 1:500

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