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anti-PNPLA3 antibody (AA 251-350) (Alexa Fluor 680)



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Quantity:	100 μL
Target:	PNPLA3
Binding Specificity:	AA 251-350
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PNPLA3 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse PNPLA3	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Purification:	Purified by Protein A.	

Target Details

Target:	PNPLA3
Alternative Name:	PNPLA3 (PNPLA3 Products)
Background:	Synonyms: Acylglycerol O acyltransferase, Adiponutrin, ADPN, C22orf20, Calcium independent

	phospholipase A2 epsilon, DJ796I17.1, iPLA(2)epsilon, IPLA2-epsilon, Patatin like	
	phospholipase domain containing 3, patatin like phospholipase domain containing protein 3,	
	phospholipase A2, calcium independent, epsilon.	
	Background: The protein encoded by this gene is a triacylglycerol lipase that mediates	
	triacylglycerol hydrolysis in adipocytes. The encoded protein, which appears to be membrane	
	bound, may be involved in the balance of energy usage/storage in adipocytes. [provided by	
	RefSeq, Jul 2008]	
Gene ID:	116939	
UniProt:	Q91WW7	

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months