Datasheet for ABIN4996219

anti-AGPAT1 antibody (AA 101-200) (AbBy Fluor® 750)

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Overview

Quantity:	100 µL
Target:	AGPAT1
Binding Specificity:	AA 101-200
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AGPAT1 antibody is conjugated to AbBy Fluor® 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human AGPAT1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	AGPAT1
Alternative Name:	AGPAT1 (AGPAT1 Products)

Target Details

Background:	Synonyms: 1 AGPAT1, LPAAT alpha, LPAATA, MGC5423, 1 acyl sn glycerol 3 phosphate acyltransferase alpha, 1 acylglycerol 3 phosphate O acyltransferase 1 acetoacetly Coenzyme A thiolase , 1 acylglycerol 3 phosphate O acyltransferase 1 lysophosphatidic acid acyltransferase alpha, 1 acylglycerol 3 phosphate O acyltransferase 1, 1 AGP acyltransferase 1, AGPAT 1, G15 antibody Lysophosphatidic acid acyltransferase alpha, Lysophospholipid acyltransferase, MGC4007, OTTHUMP00000062693, Protein G15, Protein-G15. PLCA_HUMAN Background: AGPAT1 converts lysophosphatidic acid (LPA) into phosphatidic acid by incorporating an acyl moiety at the sn-2 position of the glycerol backbone.
Gene ID:	10554

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

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