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Datasheet for ABIN1450845  
**anti-PLCH antibody (AA 381-430)**

### Overview

Quantity:	100 µg
Target:	PLCH
Binding Specificity:	AA 381-430
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLCH antibody is un-conjugated
Application:	Immunofluorescence (IF), ELISA, Western Blotting (WB)

### Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human AGPAT9.
Isotype:	IgG
Specificity:	PLCH Antibody detects endogenous levels of total PLCH protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

### Target Details

Target:	PLCH
Alternative Name:	PLCH ( <a href="#">PLCH Products</a> )
Background:	Synonyms: Lysophosphatidic acid acyltransferase theta, LPAAT-theta, Acyl-CoA:glycerol-3-phosphate acyltransferase 3, hGPAT3, Lung cancer metastasis-associated protein 1, MAG-1

## Target Details

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NCBI Gene Symbol: AGPAT9

Molecular Weight: 48 kDa

Gene ID: 84803

OMIM: 610958

UniProt: [Q53EU6](#)

## Application Details

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Application Notes: WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:1000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

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: Stable at -20°C for at least 1 year.