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Datasheet for ABIN7429376  
**anti-Lipase A antibody (AA 32-201)**

2 Images

### Overview

Quantity:	100 µL
Target:	Lipase A (LIPA)
Binding Specificity:	AA 32-201
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Lipase A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### Product Details

Purpose:	Polyclonal Antibody to Lipase A, Lysosomal Acid (LIPA)
Immunogen:	Recombinant Lipase A, Lysosomal Acid (LIPA) corresponding to Asn32~Val201 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LIPA. It has been selected for its ability to recognize LIPA in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	Lipase A (LIPA)
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## Target Details

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Alternative Name:	Lipase A, Lysosomal Acid ( <a href="#">LIPA Products</a> )
Background:	LAL, CESD, Lipase A, Lysosomal Acid, Cholesterol Esterase (Wolman Disease), Acid Cholesteryl Ester Hydrolase, Lysosomal acid lipase/cholesteryl ester hydrolase

## Application Details

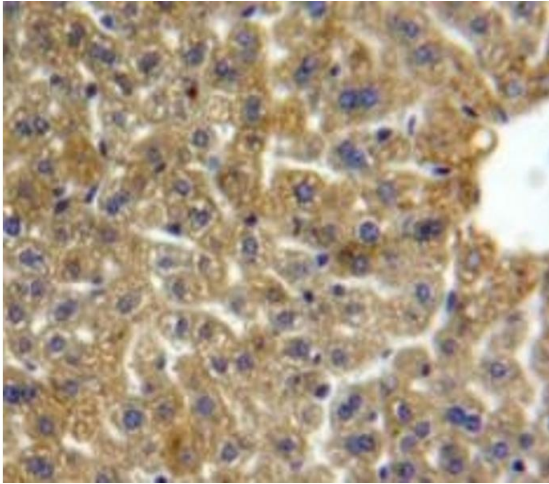
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Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

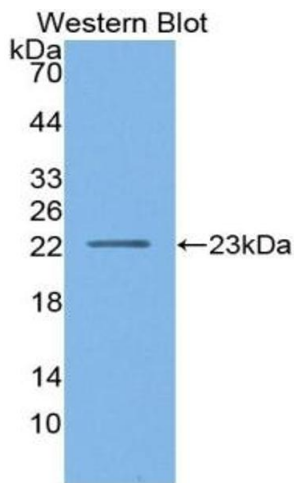
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Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



### Immunohistochemistry

**Image 1.** #VALUE!



### Western Blotting

**Image 2.** Detection of Recombinant LIPA, Mouse using Polyclonal Antibody to Lipase A, Lysosomal Acid (LIPA)