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## Datasheet for ABIN7429379 anti-Lipase A antibody (AA 32-358)

2 Images



Overview

Quantity:	100 µL
Target:	Lipase A (LIPA)
Binding Specificity:	AA 32-358
Reactivity:	Rat
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) corresdonding to Asn32~Ile358 with N-terminal His Tag
lsotype:	lgG
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 Details

Target:

Lipase A (LIPA)

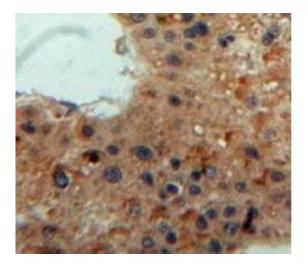
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7429379 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Alternative Name:	Lipase A, Lysosomal Acid (LIPA Products)
Background:	LAL, CESD, Lipase A,Lysosomal Acid,Cholesterol Esterase(Wolman Disease), Acid Cholesteryl Ester Hydrolase, Lysosomal acid lipase/cholesteryl ester hydrolase
Application Details	
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	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 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:	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.

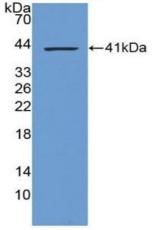
Expiry Date:

24 months

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## Immunohistochemistry

Image 1. #VALUE!

## Western Blotting

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

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