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# Datasheet for ABIN7440374 anti-Lipoprotein Lipase antibody

Image



#### Overview

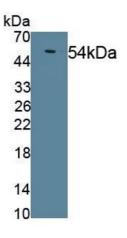
Quantity:	100 μL
Target:	Lipoprotein Lipase (LPL)
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Lipoprotein Lipase antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### Product Details

Purpose:	Polyclonal Antibody to Lipoprotein lipase (LPL)
Immunogen:	Recombinant Lipoprotein lipase (LPL) corresdonding to N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LPL. It has been selected for its ability to recognize LPL in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	Lipoprotein Lipase (LPL)
Alternative Name:	Lipoprotein lipase (LPL Products)

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Target Details	
Background:	LIPD, Lipase, Lipoprotein
Pathways:	Lipid Metabolism
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	1:280-1100 Immunohistochemistry: 5-20 μg/mL
	1:28-110 Immunocytochemistry: 5-20 µg/mL
	1:28-110 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



#### Western Blotting

**Image 1.** Detection of Recombinant LIPD, Mouse using Polyclonal Antibody to Lipoprotein lipase (LPL)

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