

Datasheet for ABIN2475334

**anti-Lipoprotein Lipase antibody (Biotin)**[Go to Product page](#)**1** Publication

## Overview

Quantity:	0.1 mg
Target:	Lipoprotein Lipase (LPL)
Reactivity:	Human, Rat, Cow, Guinea Pig, Chicken
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Lipoprotein Lipase antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

## Product Details

Immunogen:	Purified bovine milk lipoprotein lipase
Clone:	5D2
Isotype:	IgG1
Cross-Reactivity:	Chicken, Guinea Pig, Human, Rat (Rattus)
Characteristics:	Purified IgG conjugated to Biotin

## Target Details

Target:	Lipoprotein Lipase (LPL)
Alternative Name:	LIPOPROTEIN LIPASE ( <a href="#">LPL Products</a> )
Gene ID:	280843
UniProt:	<a href="#">P11151</a>

## Target Details

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Pathways: [Lipid Metabolism](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 0.1 mg/mL

## Publications

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Product cited in: Hussain, Obunike, Shaheen, Hussain, Shelness, Goldberg: "High affinity binding between lipoprotein lipase and lipoproteins involves multiple ionic and hydrophobic interactions, does not require enzyme activity, and is modulated by glycosaminoglycans." in: **The Journal of biological chemistry**, Vol. 275, Issue 38, pp. 29324-30, (2000) ([PubMed](#)).