

Datasheet for ABIN7155028

anti-LIPC antibody (AA 23-217) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	LIPC
Binding Specificity:	AA 23-217
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIPC antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Hepatic triacylglycerol lipase protein (23-217AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	LIPC
Alternative Name:	LIPC (LIPC Products)
Background:	Background: Hepatic lipase has the capacity to catalyze hydrolysis of phospholipids, mono-, di-, and triglycerides, and acyl-CoA thioesters. It is an important enzyme in HDL metabolism.

Target Details

Hepatic lipase binds heparin.

Aliases: LIPC antibody, HTGL antibody, Hepatic triacylglycerol lipase antibody, HL antibody, Hepatic lipase antibody, EC 3.1.1.3 antibody, Lipase member C antibody

UniProt: [P11150](#)

Pathways: [Lipid Metabolism](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.