

Datasheet for ABIN1451283
anti-LIPC antibody (AA 301-350)



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Overview

Quantity:	100 µL
Target:	LIPC
Binding Specificity:	AA 301-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIPC antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human LIPC.
Isotype:	IgG
Specificity:	LIPC Antibody detects endogenous levels of LIPC.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	LIPC
Alternative Name:	LIPC (LIPC Products)
Background:	Synonyms: Hepatic triacylglycerol lipase, HL, Hepatic lipase, Lipase member C, LIPC, HTGL NCBI Gene Symbol: LIPC

Target Details

Molecular Weight:	55 kDa
Gene ID:	3990
OMIM:	151670
UniProt:	P11150
Pathways:	Lipid Metabolism

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.