

## Anti-LIPC antibody (270-350 Internal) (STJ93491)

STJ93491

### GENERAL INFORMATION

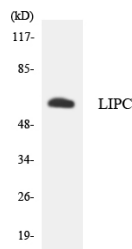
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Hepatic Triacylglycerol Lipase (270-350 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

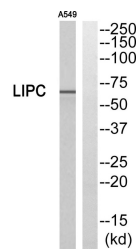
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

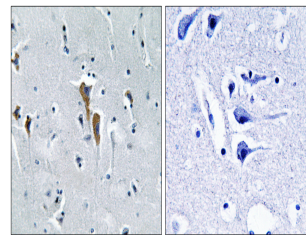
<b>Gene ID</b>	3990
<b>Gene Symbol</b>	LIPC
<b>Uniprot ID</b>	LIPC_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human LIPC at amino acid range 301-350
<b>Immunogen Region</b>	270-350 Internal
<b>Specificity</b>	LIPC polyclonal antibody (Hepatic Triacylglycerol Lipase) binds to endogenous Hepatic Triacylglycerol Lipase at the amino acid region 270-350 Internal.
<b>Immunogen Sequence</b>	



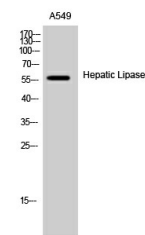
Western blot analysis of the lysates from HT-29 cells using LIPC antibody.



Western blot analysis of LIPC Antibody. The lane on the right is blocked with the LIPC peptide.



Immunohistochemistry analysis of paraffin-embedded human brain, using LIPC Antibody. The lane on the right is blocked with the LIPC peptide.



Western blot analysis of A549 cells using Hepatic Lipase Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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