

Anti-LIPC antibody (280-499) (STJ115469)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

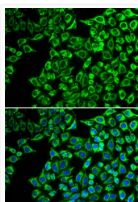
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/CC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 56kDa Observed Mw: Refer to figures
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3990
Gene Symbol	LIPC
UniProt ID	LIPC_HUMAN
Immunogen Region	280-499
Immunogen Sequence	ERSVHLFIDSLHAGTQSMA YPCGDMNSFSQGLCLSCCKG RCNTLGYHVRQEPKSKRL FLVTRAQSPFKVYHYQFKIQ FINQTETPIQTTFTMSLLGT KEKMQKIPITLGKGIASNKT YSFLITLDVDIGELIMIKFK WENSAVWVWDTVQTIIPW STGPRHSGVLVKTIRVKAGE TQQRMTFCSENTDDLRLPT QEKIFVKCEIKSKTSKRKIR
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 280-499 of human LIPC (NP_000227.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Immunofluorescence analysis of A549 cells using LIPC antibody (STJ115469). Blue: DAPI for nuclear staining.