

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

STJ115469

GENERAL INFORMATION

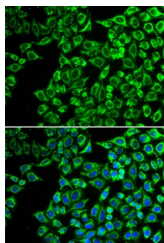
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IF/ICC:1:50-1:200
	ELISA:Recommended starting concentration is 1 μ 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
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	
Immunogen Region	280-499
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 280-499 of human LIPC (NP_000227.2).
Immunogen Sequence	ERSVHLFIDSLHAGTQSMA YPCGDMNSFSQGLCLSCCKG RCNTLGYPHVRQEPKSKRL FLVTRAQSPFKVYHYQFKIQ FINQTETPIQTFTMSLLGT KEKMQKIPITLGKGIASNKT YSFLITLDVDIGELIMIKFK WENSAWVANVWDVTQTIIPW STGPRHSGLVLTIRVKAGE TQQRMTFCSENTDLLLLRPT QEKIFVKCEIKSKTSKRKIR



Immunofluorescence analysis of A549 cells using LIPC antibody (STJ115469). Blue: DAPI for nuclear staining.