

LPCAT1 antibody, C-term

Cat. No. GTX80419

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human

Package $400 \, \mu l$

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:50-1:100
FCM	1:10-1:50
Not tested in other applications.	

Calculated MW 59 kDa. (<u>Note</u>)

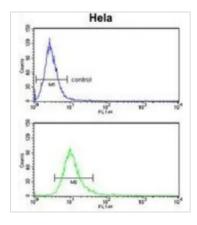
Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 506-534 amino acids from the C-terminal region of human LPCAT1.
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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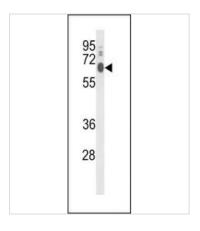
DATA IMAGES



GTX80419 FCM Image

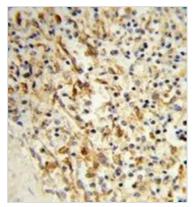
FACS analysis of HeLa cells using GTX80419 LPCAT1 antibody, C-term.

Top histogram: negative control Bottom histogram: HeLa cells



GTX80419 WB Image

WB analysis of HeLa cell lysate (35ug/lane) using GTX80419 LPCAT1 antibody, C-term.



GTX80419 IHC-P Image

IHC-P analysis of human spleen tissue using GTX80419 LPCAT1 antibody, C-term.



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