

Human Lysophosphatidylcholine acyltransferase 2 ELISA Kit | LPCAT2 elisa kit

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CATALOG #
AAA57460

REACTIVITY
Human

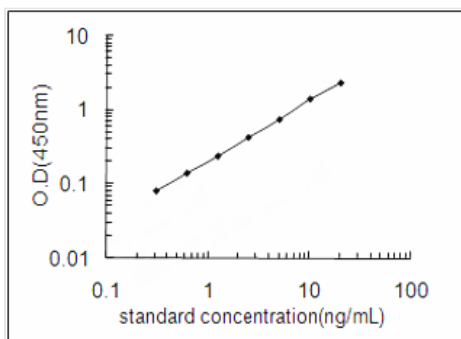
PRODUCT SYNONYMS

Lysophosphatidylcholine acyltransferase 2; Human Lysophosphatidylcholine acyltransferase 2 ELISA Kit; LPC acyltransferase 2; LPCAT-2; LysoPC acyltransferase 2; 1-acylglycerophosphocholine O-acyltransferase; LPCAT2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	544
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.15ng/mL
Intra-Assay CV	<=4.7%
Inter-Assay CV	<=7.6%
Recovery	97%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	47086907
NCBI GeneID	54947
NCBI Accession #	NP_060309.2
NCBI GenBank Nucleotide #	NM_017839.4
UniProt Accession #	Q7L5N7; Q6MZJ6; Q9NX23; A3KBM1
Molecular Weight	30,895 Da

NCBI Official Full Name	lysophosphatidylcholine acyltransferase 2
NCBI Official Synonym Full Names	lysophosphatidylcholine acyltransferase 2
NCBI Official Symbol	LPCAT2
NCBI Official Synonym Symbols	AYTL1; AGPAT11; LysoPAFAT
NCBI Protein Information	lysophosphatidylcholine acyltransferase 2
UniProt Protein Name	Lysophosphatidylcholine acyltransferase 2
UniProt Gene Name	LPCAT2
UniProt Synonym Gene Names	AGPAT11; AYTL1; LPC acyltransferase 2; LPCAT-2; LysoPC acyltransferase 2; 1-AGP acyltransferase 11; 1-AGPAT 11; Acetyl-CoA:lyso-PAF acetyltransferase; Lyso-PAF acetyltransferase; LysoPAFAT; LPAAT-alpha
UniProt Entry Name	PCAT2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/lpcat2-human-elisa-kits/lysophosphatidylcholine-acyltransferase-2/57460>