

兔抗 LPCAT2 多克隆抗体

- 中文名称: 兔抗 LPCAT2 多克隆抗体
- 英文名称: Anti-LPCAT2 rabbit polyclonal antibody
- 别名: lysophosphatidylcholine acyltransferase 2; AYTL1; AGPAT11; LysoPAFAT
- 相关类别: 一抗
- 储存: 冷冻 (-20℃)
- 宿主: Rabbit
- 抗原: LPCAT2
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes a member of the lysophospholipid acyl transferase family. The encoded enzyme may function in two ways: to catalyze the biosynthesis of platelet-activating factor (1-O-alkyl-2-acetyl-sn-glycero-3-phosphocholine) from 1-O-alkyl-sn-glycero-3-phosphocholine, and to catalyze the synthesis of glycerophospholipid precursors from arachidonyl-CoA and lysophosphatidylcholine. The encoded protein may function in membrane biogenesis and production of platelet-activating factor in inflammatory cells. The enzyme may localize to the endoplasmic reticulum and the Golgi.
Applications:	ELISA, WB, IHC
Name of antibody:	LPCAT2

Immunogen:	Fusion protein of human LPCAT2
Full name:	lysophosphatidylcholine acyltransferase 2
Synonyms:	AYTL1; AGPAT11; LysoPAFAT
SwissProt:	Q7L5N7
ELISA Recommended dilution :	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	100-300
WB Predicted band size:	60 kDa
WB Positive control:	Mouse liver tissue, Hela cell lysates
WB Recommended dilution:	200-1000



