

## 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.

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



