

## 兔抗 AGPAT2 多克隆抗体

中文名称：兔抗 AGPAT2 多克隆抗体

英文名称： Anti-AGPAT2 rabbit polyclonal antibody

别名： BSCL; BSCL1; LPAAB; 1-AGPAT2; LPAAT-beta

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： AGPAT2

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

This gene encodes a member of the 1-acylglycerol-3-phosphate O-acyltransferase family. The protein is located within the endoplasmic reticulum membrane and converts lysophosphatidic acid to phosphatidic acid, the second step in de novo phospholipid biosynthesis. Mutations in this gene have been associated with congenital generalized lipodystrophy (CGL), or Berardinelli-Seip syndrome, a disease characterized by a near absence of adipose tissue and severe insulin resistance. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	AGPAT2
<b>Immunogen:</b>	Synthetic peptide of human AGPAT2
<b>Full name:</b>	1-acylglycerol-3-phosphate O-acyltransferase 2
<b>Synonyms :</b>	BSCL; BSCL1; LPAAB; 1-AGPAT2; LPAAT-beta
<b>SwissProt:</b>	O15120
<b>ELISA Recommended dilution:</b>	2000-5000
<b>WB Predicted band size:</b>	27 kDa
<b>WB Positive control:</b>	Human fetal liver cancer tissue
<b>WB Recommended dilution:</b>	500-2000

