

兔抗 CLPS 多克隆抗体

- 中文名称: 兔抗 CLPS 多克隆抗体
- 英文名称: Anti-CLPS rabbit polyclonal antibody
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 抗原: CLPS
- 宿 主: Rabbit
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	The protein encoded by this gene is a cofactor needed by pancreatic lipase for efficient dietary lipid hydrolysis. I t binds to the C-terminal, non-catalytic domain of lipase, thereby stabilizing an active conformation and considera bly increasing the overall hydrophobic binding site. The gene product allows lipase to anchor noncovalently to th e surface of lipid micelles, counteracting the destabilizing influence of intestinal bile salts. This cofactor is only expr essed in pancreatic acinar cells, suggesting regulation of expression by tissue-specific elements. Three transcript va riants encoding different isoforms have been found for t his gene.
Applications:	ELISA, IHC
Name of antibody:	CLPS
Immunogen:	Fusion protein of human CLPS





Full name:	colipase, pancreatic
SwissProt:	P04118
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human esophagus cancer and Human gastric cancer
IHC Recommend dilution:	50-200

