

Recombinant Human SOAT 1/ACAT1 protein ab114700

1 图像

描述	
产品名称	重组人SOAT 1/ACAT1蛋白
表达系统	Wheat germ
Accession	<u>P35610</u>
蛋白长度	Protein fragment
无动物成分	No
性质	Recombinant
种属	Human
序列	PPASRFIIIFEQIRFVMKAHSFVRENVPRVLNSAKEKSSTVP IPTVNQYL YFLFAPTLIYRDSYPRNPTVRWG
预测分子量	34 kDa including tags
氨基酸	249 to 321

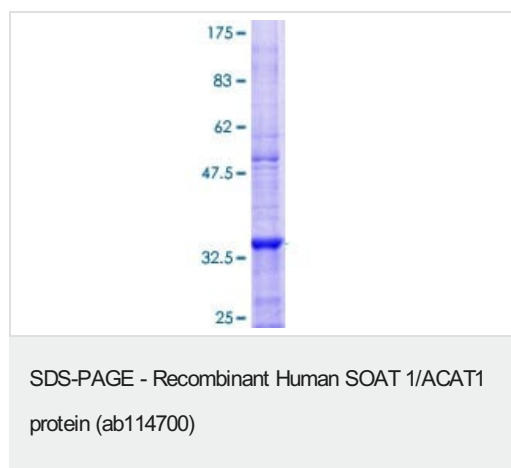
技术指标	
Our <u>Abpromise guarantee</u> covers the use of <b>ab114700</b> in the following tested applications.	
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.	
应用	ELISA SDS-PAGE Western blot
形式	Liquid
补充说明	This product was previously labelled as SOAT 1.

制备和贮存	
稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.3% Glutathione, 0.79% Tris HCl

## 常规信息

功能	Catalyzes the formation of fatty acid-cholesterol esters. Plays a role in lipoprotein assembly and dietary cholesterol absorption. In addition to its acyltransferase activity, it may act as a ligase.
序列相似性	Belongs to the membrane-bound acyltransferase family. Sterol o-acyltransferase subfamily.
细胞定位	Endoplasmic reticulum membrane.

## 图片



12.5% SDS-PAGE showing ab114700 at approximately 33.66 kDa stained with Coomassie Blue.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

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