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# Phospho-HSL (S853) Rabbit mAb

货号: **AYM31247**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	81kDa/83kDa
实测分子量	83kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Cell membrane,Cytoplasm,Membrane,caveola,cytosol
纯化	Affinity purification

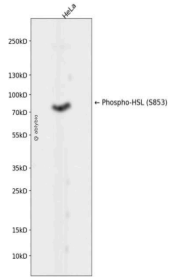
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Phospho-HSL (S853).
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## 靶点信息

研究背景	The protein encoded by this gene has a long and a short form, generated by use of alternative translation al start codons. The long form is expressed in steroidogenic tissues such as testis, where it converts cholesteryl esters to free cholesterol for steroid hormone production. The short form is expressed in adipose tissue, among others, where it hydrolyzes stored triglycerides to free fatty acids.
基因ID	3991
基因名	LIPE
Swiss	Q05469
别名	Phospho-HSL (S853),Phospho-HSL (S853) Rabbit mAb,LIPE,Monoacylglycerol lipase LIPE,Retinyl ester hydrolase

## 产品验证



Western blot analysis of Phospho-HSL (S853) expressed in HeLa using Phospho-HSL (S853) Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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