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# HSL (Phospho-Ser855/554) Antibody

货号: **AYP4045**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	84kDa/116kDa
实测分子量	84-117kDa
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	Mouse fat,Rat testis
细胞定位	Cell membrane,Cytoplasm,Membrane,caveola,cytosol
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human HSL (Phospho-Ser855/554).
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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 translational start codons. The long form is expressed in steroidogenic tissues such as testis, where it converts cholesterol 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 ( <a href="https://www.uniprot.org/uniprotkb/Q05469/entry">https://www.uniprot.org/uniprotkb/Q05469/entry</a> )
别名	LIPE,AOMS4,FPLD6,HSL,LHS,HSL (Phospho-Ser855/554) Antibody,Monoacylglycerol lipase LIPE,Retinyl ester hydrolase,HSL (Phospho-Ser855/554)

### 产品验证

### 实验步骤

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