

# ABHD4 Antibody

货号: **AYP5785**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC ELISA
推荐浓度	<b>IHC:</b> 1:50 - 1:200
理论分子量	
实测分子量	
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	Rat testis
细胞定位	lipid droplet,mitochondrion
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human ABHD4.
------	---

## 靶点信息

研究背景	Lysophospholipase selective for N-acyl phosphatidylethanolamine (NAPE. Contributes to the biosynthesis of N-acyl ethanolamines, including the endocannabinoid anandamide by hydrolyzing the sn-1 and sn-2 acyl chains from N-acyl phosphatidylethanolamine (NAPE generating glycerophospho-N-acyl ethanolamine (GP-NAE, an intermediate for N-acyl ethanolamine biosynthesis. Hydrolyzes substrates bearing saturated, monounsaturated, polyunsaturated N-acyl chains. Shows no significant activity towards other lysophospholipids, including lysophosphatidylcholine, lysophosphatidylethanolamine and lysophosphatidylserine.
基因ID	63874
基因名	ABHD4

<b>Swiss</b>	Q8TB40
别名	ABH4;ABHD4

产品验证

实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)