

# DHPS Antibody

货号: **AYP6027**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	35kDa/36kDa/40kDa
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	HeLa,Mouse testis,Mouse spleen,Rat testis,Rat heart
细胞定位	cytoplasm,cytosol
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human DHPS.
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## 靶点信息

研究背景	This gene encodes a protein that is required for the formation of hypusine, a unique amino acid formed by the posttranslational modification of only one protein, eukaryotic translation initiation factor 5A. The encoded protein catalyzes the first step in hypusine formation by transferring the butylamine moiety of spermidine to a specific lysine residue of the eukaryotic translation initiation factor 5A precursor, forming an intermediate deoxyhypusine residue. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	1725
基因名	DHPS

Swiss	P49366
别名	DHPS;DHS;DS;MIG13

产品验证

实验步骤

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