

# DDAH1 Rabbit pAb

货号: **AYP15348**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:50 - 1:200
理论分子量	20kDa/31kDa
实测分子量	37kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW480,22Rv1,HT-29,293T,SGC-7901,Mouse brain,Mouse kidney,Rat brain
细胞定位	cytosol,extracellular exosome
纯化	Affinity purification

## 抗原信息

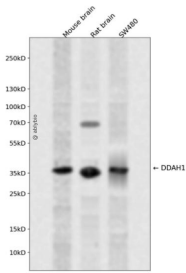
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-285 of human DDAH1 (NP_036269.1).
序列	MAGLGHPAAFGRATHAVVRALPESLGQHALRSAKGEEVDVARAERQHQLYVGVVLGSKLGLQVVVLPADSLPDCVFVED VAVVCEETALITRPGAPSRRKEVDMMKKEALEKLQLNIVEMKDENATLDGGDVLFTGREFFVGLSKRTNQRGAEILADTFKD YAVSTVPVADGLHLKSFCSMAGPNLIAIGSSESAQKALKIMQQMSDHRDYDKLTVPDIAANCIYLNIPNKGHVLLHRTPEEY PESAKVYEKLDHMLIPVSMSELEKVDGLLTCCSVLINKKVDS

## 靶点信息

研究背景	This gene belongs to the dimethylarginine dimethylaminohydrolase (DDAH) gene family. The encoded enzyme plays a role in nitric oxide generation by regulating cellular concentrations of methylarginines, which in turn inhibit nitric oxide synthase activity.
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基因ID	23576
基因名	DDAH1
Swiss	O94760
别名	DDAH1;DDAH;DDAH-1;DDAHI;HEL-S-16

## 产品验证



Western blot analysis of DDAH1 expressed in Mouse brain,Rat brain,SW480 using DDAH1 Rabbit pAb 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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