

## 兔抗 DDAH1 多克隆抗体

中文名称：兔抗 DDAH1 多克隆抗体

英文名称：Anti-DDAH1 rabbit polyclonal antibody

别名：DDAH

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：DDAH1

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	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. Impairment of DDAH causes ADMA accumulation and a reduction in cGMP generation. DDAH II, the predominant DDAH isoform in endothelial cells, facilitates the induction of nitric oxide synthesis by all-trans-Retinoic acid (atRA). DDAH proteins are highly expressed in colon, kidney, stomach and liver tissues.
<b>Applications:</b>	ELISA, IHC

<b>Name of antibody:</b>	DDAH1
<b>Immunogen:</b>	Synthetic peptide of human DDAH1
<b>Full name:</b>	dimethylarginine dimethylaminohydrolase 1
<b>Synonyms :</b>	DDAH
<b>SwissProt:</b>	O94760
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human thyroid cancer and Human brain
<b>IHC Recommend dilution:</b>	50-200

