

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

Background:	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.
Applications:	ELISA, IHC
Name of antibody:	DDAH1
Immunogen:	Synthetic peptide of human DDAH1

Full name:	dimethylarginine dimethylaminohydrolase 1
Synonyms :	DDAH
SwissProt:	O94760
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human thyroid cancer and Human brain
IHC Recommend dilution:	50-200

