# antibodies -online.com







**Images** 



Go to F	Produ	ıct pag	$\epsilon$
---------	-------	---------	------------

_					
U	V	er	VI	е	W

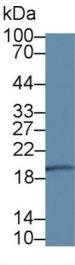
Quantity:	100 μL
Target:	DDAH1
Binding Specificity:	AA 20-215
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDAH1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

Purpose:	Polyclonal Antibody to Dimethylarginine Dimethylaminohydrolase 1 (DDAH1)
Immunogen:	Recombinant Dimethylarginine Dimethylaminohydrolase 1 (DDAH1) corresdonding to Ala20~Pro215 (Accession # 094760)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against DDAH1. It has been selected for its ability to recognize DDAH1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

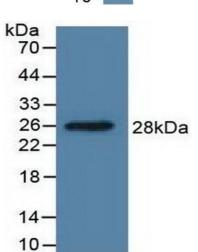
# **Target Details**

-	
Target:	DDAH1
Alternative Name:	Dimethylarginine Dimethylaminohydrolase 1 (DDAH1 Products)
Background:	DDAH, Dimethylargininase-1, N(G),N(G)-dimethylarginine dimethylaminohydrolase 1
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



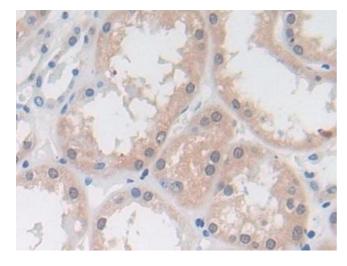
## **Western Blotting**

**Image 1.** Detection of DDAH1 in Mouse Pancreas lysate using Polyclonal Antibody to Dimethylarginine Dimethylaminohydrolase 1 (DDAH1)



### **Western Blotting**

Image 2. Detection of Recombinant DDAH1, Human using
Polyclonal Antibody to Dimethylarginine
Dimethylaminohydrolase 1 (DDAH1)



## **Immunohistochemistry**

**Image 3.** Detection of DDAH1 in Human Kidney Tissue using Polyclonal Antibody to Dimethylarginine Dimethylaminohydrolase 1 (DDAH1)

Please check the product details page for more images. Overall 8 images are available for ABIN7435685.