antibodies -online.com







Images



Overview

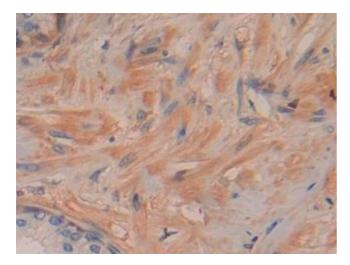
Quantity:	100 μL
Target:	DDAH2
Binding Specificity:	AA 31-265
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDAH2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Dimethylarginine Dimethylaminohydrolase 2 (DDAH2)
lmmunogen:	Recombinant Dimethylarginine Dimethylaminohydrolase 2 (DDAH2) corresdonding to Ala31~Leu265 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against DDAH2. It has been selected for its ability to recognize DDAH2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

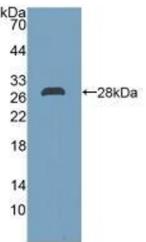
Target Details

Target:	DDAH2
Alternative Name:	Dimethylarginine Dimethylaminohydrolase 2 (DDAH2 Products)
Background:	DDAH, G6A, NG30, N(G),N(G)-dimethylarginine dimethylaminohydrolase 2, Dimethylargininase-
	2, Protein G6a, S-phase protein
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
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



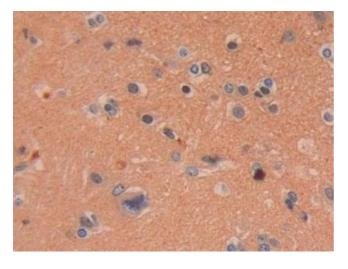
Immunohistochemistry

Image 1. Detection of DDAH2 in Human Prostate Tissue using Polyclonal Antibody to Dimethylarginine Dimethylaminohydrolase 2 (DDAH2)



Western Blotting

Image 2. Detection of Recombinant DDAH2, Human using Polyclonal Antibody to Dimethylarginine Dimethylaminohydrolase 2 (DDAH2)



Immunohistochemistry

Image 3. Detection of DDAH2 in Human Brain Tissue using Polyclonal Antibody to Dimethylarginine Dimethylaminohydrolase 2 (DDAH2)

Please check the product details page for more images. Overall 8 images are available for ABIN7435682.