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anti-NT-ProBNP antibody (AA 27-102)





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Quantity:	100 μL	
Target:	NT-ProBNP	
Binding Specificity:	AA 27-102	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NT-ProBNP antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Purpose:	Polyclonal Antibody to N-Terminal Pro-Brain Natriuretic Peptide (NT-ProBNP)	
lmmunogen:	Recombinant N-Terminal Pro-Brain Natriuretic Peptide (NT-ProBNP) corresdonding to His27~Arg102 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against NT-ProBNP. It has been selected for its ability to recognize NT-ProBNP in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

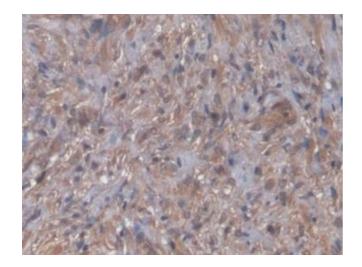
Target Details

Expiry Date:

Target Details		
Target:	NT-ProBNP	
Alternative Name:	N-Terminal Pro-Brain Natriuretic Peptide (NT-ProBNP Products)	
Background:	NT-Pro-BNP, , N-BNP	
Application Details		
Application Notes:	Western blotting: 0.5-2 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ g/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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: 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	

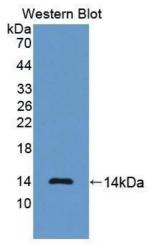
detectable loss of activity. Avoid repeated freeze-thaw cycles.

24 months



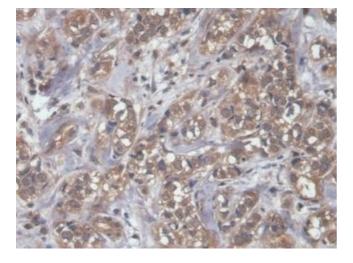
Immunohistochemistry

Image 1. Detection of NT-ProBNP in Human Prostate Tissue using Polyclonal Antibody to N-Terminal Pro-Brain Natriuretic Peptide (NT-ProBNP)



Western Blotting

Image 2. Detection of Recombinant NT-ProBNP, Human using Polyclonal Antibody to N-Terminal Pro-Brain Natriuretic Peptide (NT-ProBNP)



Immunohistochemistry

Image 3. Detection of NT-ProBNP in Human Breast cancer Tissue using Polyclonal Antibody to N-Terminal Pro-Brain Natriuretic Peptide (NT-ProBNP)

Please check the product details page for more images. Overall 7 images are available for ABIN7439867.