

Datasheet for ABIN7644691

anti-NT-ProBNP antibody



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Quantity:	100 μL
Target:	NT-ProBNP
Reactivity:	Pig
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)
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.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	NT-ProBNP
Alternative Name:	NT-ProBNP (NT-ProBNP Products)
Background:	NT-Pro-BNP, , N-BNP

Target Details

UniProt:	P07634	
Application Details		
Application Notes:	Western blotting: 0.2-2 μ g/mL,1:250-2500 Immunohistochemistry: 5-20 μ g/mL,1:25-100 Immunocytochemistry: 5-20 μ g/mL,1:25-100 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	
Concentration:	0.5 mg/mL	
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.	