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Datasheet for ABIN7441466 anti-PRM1 antibody (AA 2-51)

Image



Overview

Quantity:	100 µL
Target:	PRM1
Binding Specificity:	AA 2-51
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

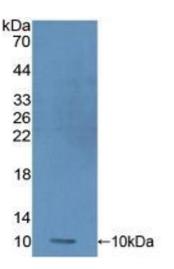
Purpose:	Polyclonal Antibody to Protamine 1 (PRM1)
Immunogen:	Recombinant Protamine 1 (PRM1) corresdonding to Ala2~His51 with N-terminal His Tag
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PRM1. It has been selected for its ability to recognize PRM1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:

PRM1

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Target Details		
Alternative Name:	Protamine 1 (PRM1 Products)	
Background:	CT94.1, Cancer/Testis Antigen Family 94,Member 1, Sperm protamine P1, Cysteine-rich protamine	
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	



Western Blotting

Image 1. Detection of Recombinant PRM1, Human using Polyclonal Antibody to Protamine 1 (PRM1)

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