antibodies -online.com







anti-PROZ antibody (AA 23-399)





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Quantity:	100 μL	
Target:	PROZ	
Binding Specificity:	AA 23-399	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PROZ antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

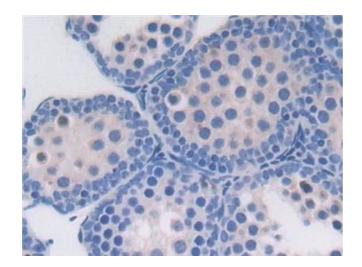
Purpose:	Polyclonal Antibody to Protein Z (PROZ)	
Immunogen:	Recombinant Protein Z (PROZ) corresdonding to Ser23~Lys399 with N-terminal His and GST Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against PROZ. It has been selected for its ability to recognize PROZ in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

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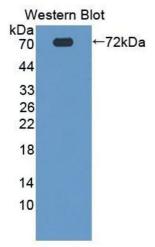
Target Details

Alternative Name:	Protein Z (PROZ Products)	
Background:	PRO-Z, PZ, Vitamin K Dependent Protein Z, VKDPZ, VKDP-Z	
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	



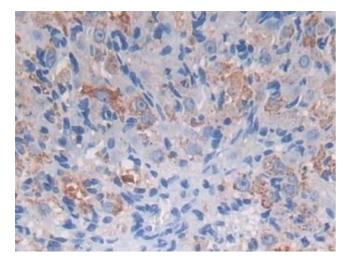
Immunohistochemistry

Image 1. Detection of PROZ in Mouse Testis Tissue using Polyclonal Antibody to Protein Z (PROZ)



Western Blotting

Image 2. Detection of Recombinant PROZ, Mouse using Polyclonal Antibody to Protein Z (PROZ)



Immunohistochemistry

Image 3. Detection of PROZ in Mouse Ovary Tissue using Polyclonal Antibody to Protein Z (PROZ)

Please check the product details page for more images. Overall 4 images are available for ABIN7432493.