-online.com antibodies

Datasheet for ABIN7438847 anti-PZP antibody (AA 1224-1495)

8 Images



Overview

Quantity:	100 μL	
Target:	PZP	
Binding Specificity:	AA 1224-1495	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PZP antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

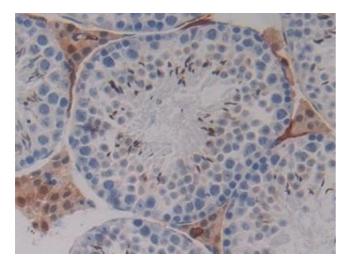
Product Details

Purpose:	Polyclonal Antibody to Pregnancy Zone Protein (PZP)
Immunogen:	Recombinant Pregnancy Zone Protein (PZP) corresdonding to Tyr1224~Ala1495 with N- terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PZP. It has been selected for its ability to recognize PZP in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:	PZP	
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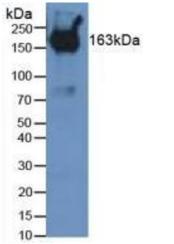
International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7438847 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details	Target Details		
Alternative Name:	Pregnancy Zone Protein (PZP Products)		
Background:	CPAMD6, C3 and PZP-like alpha-2-macroglobulin domain-containing protein 6		
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:	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.		
Expiry Date:	24 months		



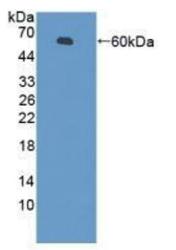
Immunohistochemistry

Image 1. Detection of PZP in Mouse Testis Tissue using Polyclonal Antibody to Pregnancy Zone Protein (PZP)



Western	Blottin	a
		Ξ,

Image 2. Detection of PZP in Mouse Serum using Polyclonal Antibody to Pregnancy Zone Protein (PZP)



Western Blotting	

Image 3. Detection of Recombinant PZP, Mouse using Polyclonal Antibody to Pregnancy Zone Protein (PZP)

Please check the product details page for more images. Overall 8 images are available for ABIN7438847.

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