antibodies -online.com





anti-PRSS8 antibody (AA 33-218)





Go to Product page

\sim							
	1//	\Box	$r \setminus$	/ [\bigcirc	1	٨,

Quantity:	100 μL	
Target:	PRSS8	
Binding Specificity:	AA 33-218	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PRSS8 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

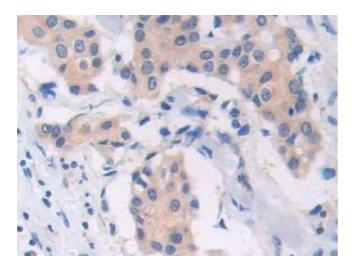
Purpose:	Polyclonal Antibody to Channel Activating Protease 1 (CAP1)	
Immunogen:	Recombinant Channel Activating Protease 1 (CAP1) corresdonding to Ala33~Thr218 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CAP1. It has been selected for its ability to recognize CAP1 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

|--|

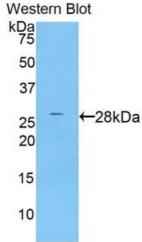
Target Details

Alternative Name:	Channel Activating Protease 1 (PRSS8 Products)
Background:	PRSS8, Prostasin, Protease, Serine 8
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



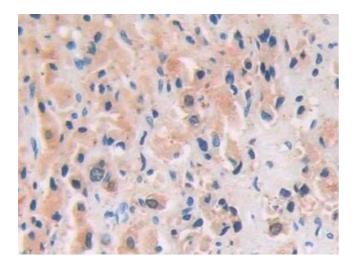
Immunohistochemistry

Image 1. Detection of CAP1 in Human Breast cancer Tissue using Polyclonal Antibody to Channel Activating Protease 1 (CAP1)



Western Blotting

Image 2. Detection of Recombinant PRSS8, Human using Polyclonal Antibody to Channel Activating Protease 1 (CAP1)



Immunohistochemistry

Image 3. Detection of CAP1 in Human Prostate cancer Tissue using Polyclonal Antibody to Channel Activating Protease 1 (CAP1)

Please check the product details page for more images. Overall 7 images are available for ABIN7436249.