antibodies -online.com







anti-PRSS2 antibody (AA 29-240)



Images



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Quantity:	100 μL
Target:	PRSS2
Binding Specificity:	AA 29-240
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRSS2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

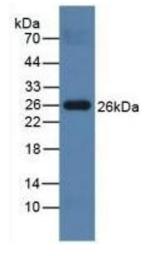
Purpose:	Polyclonal Antibody to Protease, Serine 2 (PRSS2)
Immunogen:	Recombinant Protease, Serine 2 (PRSS2) corresdonding to Thr29~Gln240 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PRSS2. It has been selected for its ability to recognize PRSS2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

PRSS2

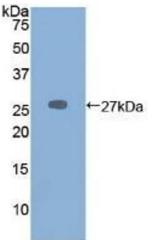
Target Details

Alternative Name:	Protease, Serine 2 (PRSS2 Products)
Background:	TRY2, Trypsin 2, Serine Endopeptidases, Anionic trypsinogen
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



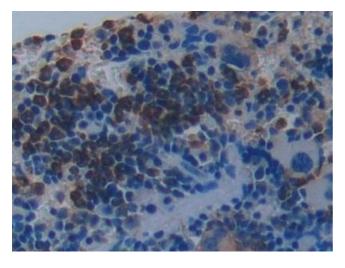
Western Blotting

Image 1. Detection of PRSS2 in Mouse Testis lysate using Polyclonal Antibody to Protease, Serine 2 (PRSS2)



Western Blotting

Image 2. Detection of Recombinant PRSS2, Mouse using Polyclonal Antibody to Protease, Serine 2 (PRSS2)



Immunohistochemistry

Image 3. Detection of PRSS2 in Mouse Spleen Tissue using Polyclonal Antibody to Protease, Serine 2 (PRSS2)

Please check the product details page for more images. Overall 5 images are available for ABIN7441880.