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anti-PSCA antibody (AA 22-123)





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Quantity:	100 μL	
Target:	PSCA	
Binding Specificity:	AA 22-123	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PSCA antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Prostate Stem Cell Antigen (PSCA)	
Immunogen:	Recombinant Prostate Stem Cell Antigen (PSCA) corresdonding to Leu22~Leu123 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against PSCA. It has been selected for its ability to recognize PSCA in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

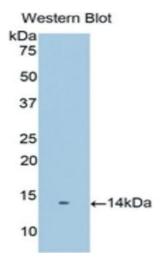
Target Details

et: PSCA

Target Details Prostate Stem Cell Antigen (PSCA Products) Alternative Name: **Application Details** Western blotting: 0.5-2 µg/mL Application Notes: 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 Recombinant PSCA, Human using Polyclonal Antibody to Prostate Stem Cell Antigen (PSCA)