

# PSMD5 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 200800-T44

## GENERAL INFORMATION

<b>Immunogen:</b>	E. coli-derived Human PSMD5 fragment
<b>Preparation</b>	Produced in rabbits immunized with E. coli-derived Human PSMD5 fragment, and purified by antigen affinity chromatography.
<b>Ig Type:</b>	Rabbit IgG
<b>Specificity:</b>	Human PSMD5
<b>Formulation:</b>	PBS, pH7.0 with 0.03% Proclin300
<b>Storage:</b>	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
<b>Alternative Names:</b>	PSMD5

## APPLICATIONS

<b>Applications:</b>	WB, IHC-P, IP
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## RECOMMENDED CONCENTRATION

<b>IHC-P</b>	IHC-P: 1:200-1:1000
<b>Western Blot</b>	WB: 1:500-1:2000
<b>Immunoprecipitation</b>	IP: 1-5µL/mg of lysate

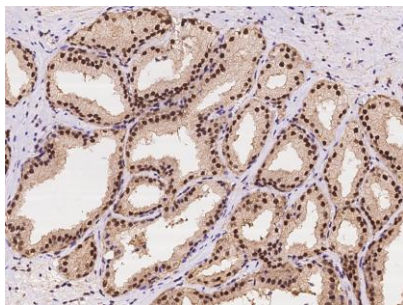
**Please Note:** Optimal concentrations/dilutions should be determined by the end user.

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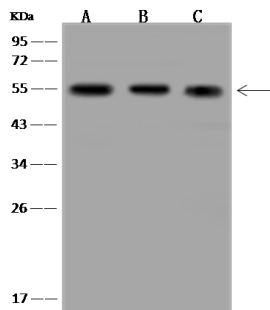
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Immunohistochemical staining of human PSMD5 in human prostate with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.

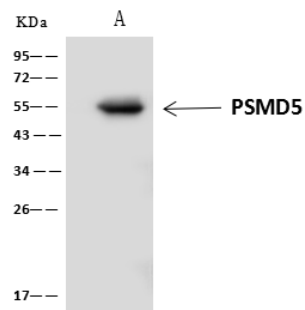


Anti-PSMD5 rabbit polyclonal antibody at 1:500 dilution  
Lane A: A431 Whole Cell Lysate  
Lane B: OVCAR3 Whole Cell Lysate  
Lane C: HepG2 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.  
Secondary  
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.  
Performed under reducing conditions.

Predicted band size: 56 kDa  
Observed band size: 55 kDa



PSMD5 was immunoprecipitated using:  
Lane A: 0.5 mg A431 Whole Cell Lysate

4 µL anti-PSMD5 rabbit polyclonal antibody and 60 µg of Immunomagnetic beads Protein A/G.

Primary antibody:  
Anti-PSMD5 rabbit polyclonal antibody, at 1:100 dilution

Secondary antibody:  
Clean-Blot IP Detection Reagent (HRP) at 1:1000 dilution

Developed using the ECL technique.  
Performed under reducing conditions.

Predicted band size: 56 kDa  
Observed band size: 55 kDa