## antibodies .- online.com







## anti-PSPC1 antibody



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Quantity:	100 μL	
Target:	PSPC1	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PSPC1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

## **Product Details**

Immunogen:	Recombinant protein encompassing a sequence within the center region of human PSPC1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by antigen-affinity chromatography.

## Target Details

Target:	PSPC1
Alternative Name:	paraspeckle component 1 (PSPC1 Products)
Background:	Paraspeckle component 1, PSP1,Regulates, cooperatively with NONO and SFPQ, androgen
	receptor-mediated gene transcription activity in Sertoli cell line (By similarity). Binds to poly(A),

Target Details	
	poly(G) and poly(U) RNA homopolymers.
Molecular Weight:	59 kDa
Gene ID:	55269
UniProt:	Q8WXF1
Application Details	
Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations
	should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: 293T , HeLa , HepG2
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
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Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.