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## Datasheet for ABIN7162635 anti-PSPC1 antibody (AA 191-299)

### Overview

Quantity:	100 µg
Target:	PSPC1
Binding Specificity:	AA 191-299
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSPC1 antibody is un-conjugated
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Paraspeckle component 1 protein (191-299AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	PSPC1
Alternative Name:	PSPC1 ( <a href="#">PSPC1 Products</a> )
Background:	Background: Regulates, cooperatively with NONO and SFPO, androgen receptor-mediated gene transcription activity in Sertoli cell line (By similarity). Binds to poly(A), poly(G) and poly(U) RNA

## Target Details

homopolymers. Regulates the circadian clock by repressing the transcriptional activator activity of the CLOCK-ARNTL/BMAL1 heterodimer (By similarity). Together with NONO, required for the formation of nuclear paraspeckles.

Aliases: Paraspeckle component 1 antibody, Paraspeckle protein 1 antibody, PSP1 antibody, Pspc1 antibody, PSPC1\_HUMAN antibody

UniProt: [Q8WXF1](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.