

# **PSPC1** antibody

#### **Product Information**

Catalog No.: FNab06901

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

## **Background**

Regulates, cooperatively with NONO and SFPQ, androgen receptor-mediated gene transcription activity in Sertoli cell line(By similarity). Binds to poly(A), poly(G) and poly(U) RNA 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.

#### Immunogen information

Immunogen: paraspeckle component 1

Synonyms: Paraspeckle component 1|Paraspeckle protein 1|PSPC1|PSP1

Observed MW: 66 kDa

Uniprot ID: Q8WXF1

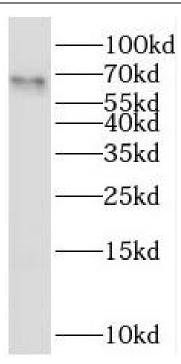
## **Application**

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IP

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IP: 1:20-1:200

Image:





HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab06901(PSPC1 antibody) at dilution of 1:1000