

anti-PSPC1 antibody

Product Information

Catalog No.:	FNab06901
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
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:	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

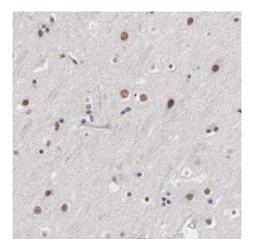
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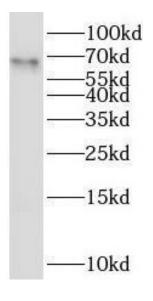
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Image:



Immunohistochemistry of paraffin-embedded rat brain using FNab06901(PSPC1 antibody) at dilution of 1:50



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

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