

anti- CPSF4 antibody

Product Information

Catalog No.:	FNab01939
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

Component of the cleavage and polyadenylation specificity factor(CPSF) complex that play a key role in pre-mRNA 3'-end formation, recognizing the AAUAAA signal sequence and interacting with poly(A) polymerase and other factors to bring about cleavage and poly(A) addition. CPSF4 binds RNA polymers with a preference for poly(U).

Immunogen information

Immunogen:	cleavage and polyadenylation specific factor 4, 30kDa
Synonyms:	CPSF30, NAR, NEB1
Observed MW:	30 kDa
UniprotID :	O95639

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC, IF, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200

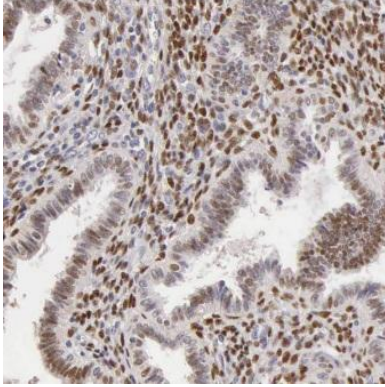
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

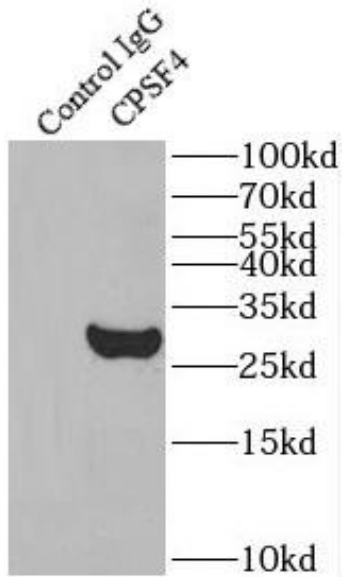
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Image:



Immunohistochemistry of paraffin-embedded human endometrial cancer using FNab01939(CPSF4 antibody) at dilution of 1:50



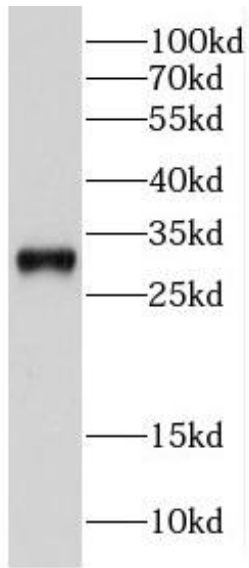
IP Result of anti-CPSF4 (IP:FNab01939, 3ug; Detection:FNab01939 1:400) with HeLa cells lysate 1000ug.

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Jurkat cells were subjected to SDS PAGE followed by western blot with FNab01939(CPSF4 antibody) at dilution of 1:300