

LARP7 antibody

Product Information

Catalog No.:	FNab04700
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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

Negative transcriptional regulator of polymerase II genes, acting by means of the 7SK RNP system. Within the 7SK RNP complex, the positive transcription elongation factor b(P-TEFb) is sequestered in an inactive form, preventing RNA polymerase II phosphorylation and subsequent transcriptional elongation.

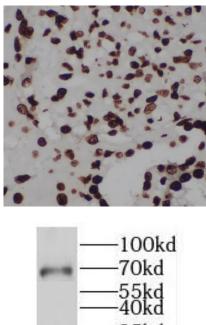
Immunogen information

Immunogen:	La ribonucleoprotein domain family, member 7
Synonyms:	La-related protein 7 La ribonucleoprotein domain family member 7 (hLARP7) P-TEFb-interaction protein for 7SK stability (PIP7S) LARP7
Observed MW:	67 kDa
Uniprot ID :	Q4G0J3

Application

Reactivity:	Human, Mouse, Rat		
Tested Application:	ELISA, WB, IHC		
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200			
Image:			





Immunohistochemistry of paraffin-embedded human kidney using FNab04700(LARP7 antibody) at dilution of 1:100

HeLa cells were subjected to SDS PAGE followed by western blot with FNab04700(LARP7 antibody) at dilution of 1:500

