

INTS7 antibody

Product Information

Catalog No.:	FNab04364
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

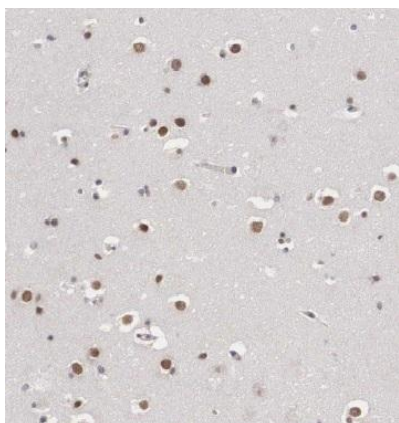
Component of the Integrator complex, a complex involved in the small nuclear RNAs(snRNA) U1 and U2 transcription and in their 3'-box-dependent processing. The Integrator complex is associated with the C-terminal domain(CTD) of RNA polymerase II largest subunit(POLR2A) and is recruited to the U1 and U2 snRNAs genes. Plays a role in DNA damage response(DDR) signaling during the S phase.

Immunogen information

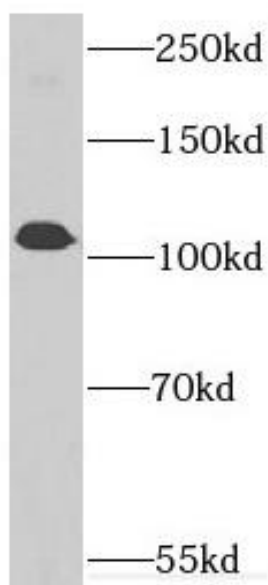
Immunogen:	integrator complex subunit 7
Synonyms:	Integrator complex subunit 7 (Int7) INTS7 C1orf73
Observed MW:	107 kDa
Uniprot ID :	Q9NVH2

Application

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



Immunohistochemistry of paraffin-embedded human brain using FNab04364(INTS7 antibody) at dilution of 1:100



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab04364(INTS7 antibody) at dilution of 1:500