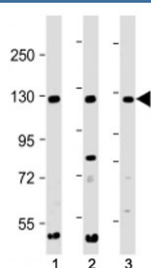


## INTS3 Antibody (F54000)

Catalog No.	Formulation	Size
F54000-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F54000-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	Q68E01
<b>Applications</b>	Western Blot : 1:2000
<b>Limitations</b>	This INTS3 antibody is available for research use only.



Western blot testing of INTS3 antibody at 1:2000 + Lane 1: human 293, 2: HeLa, and 3: Jurkat cell lysate. Predicted molecular weight ~118 kDa.

## Description

Component of the Integrator complex. The Integrator complex is 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.

## Application Notes

The stated application concentrations are suggested starting points. Titration of the INTS3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

Amino acids 1000-1034 from the human protein were used as the immunogen for this INTS3 antibody.

## **Storage**

Aliquot the INTS3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.