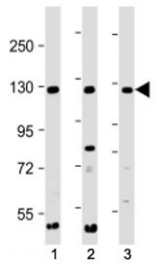
INTS3 Antibody (F54000)

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

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q68E01
Applications	Western blot: 1:2000
Limitations	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.

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