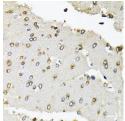
## POLR2B Polyclonal Antibody

Catalog Number:E-AB-62169



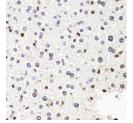
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human,Mouse,Rat
Immunogen	Recombinant fusion protein of human POLR2B (NP_000929.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applications	Recommended Dilution
ІНС	1:50-1:200
Data	



Immunohistochemistry of paraffin-embedded Rat liver using POLR2B Polyclonal Antibody at dilution of 1:100 (40x lens).

ffin-embedded RatImmunohistochemistry of paraffin-embedded RatAntibody at dilutionbrain using POLR2B Polyclonal Antibody at dilutionns).of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse liver using POLR2B Polyclonal Antibody at dilution of 1:100 (40x lens).

## **Preparation & Storage**

Storage

Store at -20°C. Avoid freeze / thaw cycles.

## Background

This gene encodes the second largest subunit of RNA polymerase II (Pol II), a DNA-dependent RNA polymerase that catalyzes the transcription of DNA into precursors of mRNA, snRNA and microRNA. This subunit and the largest subunit form opposite sides of the center cleft of Pol II. Deletion of the flap loop region of this subunit results in a decrease in the rate of transcriptional elongation. Alternative splicing results in multiple transcript variants.

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