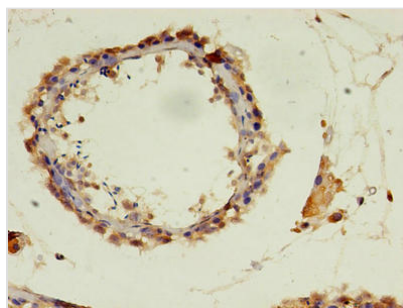




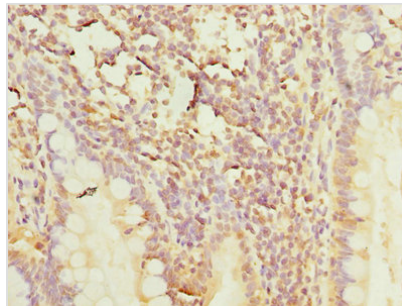
# POLR3A Antibody

<b>Product Code</b>	CSB-PA018343LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	O14802
<b>Immunogen</b>	Recombinant Human DNA-directed RNA polymerase III subunit RPC1 protein (392-632AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, IHC, ChIP; Recommended dilution: IHC:1:20-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	DNA-directed RNA polymerase III subunit RPC1 (RNA polymerase III subunit C1) (EC 2.7.7.6) (DNA-directed RNA polymerase III largest subunit) (DNA-directed RNA polymerase III subunit A) (RNA polymerase III 155 kDa subunit) (RPC155) (RNA polymerase III subunit C160), POLR3A
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Epigenetics and Nuclear Signaling
<b>Target Names</b>	POLR3A

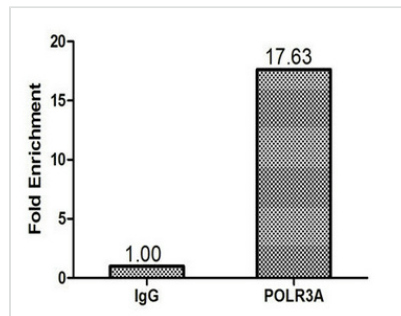
## Image



Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA018343LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human small intestine tissue using CSB-PA018343LA01HU at dilution of 1:100



Chromatin Immunoprecipitation 293T ( $1.6 \times 10^6$ ) were cross-linked with formaldehyde, sonicated, and immunoprecipitated with 4 $\mu$ g anti-POLR3A or a control normal rabbit IgG. The resulting ChIP DNA was quantified using real-time PCR with primers (CSB-PP018343HU) against the tRNA-Leu Anti-Codon (TAG) promoter.