## antibodies -online.com





## anti-POLR1C antibody (AA 125-230) (HRP)



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Background:

Quantity:	100 μg	
Target:	POLR1C	
Binding Specificity:	AA 125-230	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This POLR1C antibody is conjugated to HRP	
Application:	ELISA	
Product Details		
Immunogen:	Recombinant Human DNA-directed RNA polymerases I and III subunit RPAC1 protein (125-	
	230AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	
T		
Target Details		
Target:	POLR1C	
Alternative Name:	POLR1C (POLR1C Products)	

Background: DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA

using the four ribonucleoside triphosphates as substrates. Common component of RNA polymerases I and III which synthesize ribosomal RNA precursors and small RNAs, such as 5S rRNA and tRNAs, respectively. RPAC1 is part of the Pol core element with the central large cleft and probably a clamp element that moves to open and close the cleft (By similarity). Aliases: 40 kDa antibody, AA409007 antibody, AA959927 antibody, Ac2-127 antibody, AC40 antibody, AL024089 antibody, DNA directed RNA polymerase I subunit C antibody, DNA directed RNA polymerases I and III 40 kDa polypeptide antibody, DNA directed RNA polymerases I and III subunit RPAC1 antibody, DNA-directed RNA polymerase I subunit C antibody, DNA-directed RNA polymerases I and III subunit RPAC1 antibody, MGC105583 antibody, MGC161175 antibody, POLR1C antibody, POLR1E antibody, Polymerase (RNA) I polypeptide C, 30 kDa antibody, RNA polymerase 1 and III antibody, RNA polymerase I subunit C antibody, RNA polymerase I and III subunit AC1 antibody, RPA-337H4.4 antibody, RPA39 antibody, RPA40 antibody, RPA5 antibody, RPAC1 antibody, RPAC1\_HUMAN antibody, RPC40 antibody, RPO1 1 antibody, TCS3 antibody

UniProt:

015160

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	