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RPA40 Polyclonal Antibody

Catalog No YP-Ab-01993 Isotype IgG Reactivity Human;Mouse Applications WB;ELISA Gene Name POLR1C Protein Name DNA-directed RNA polymerases I and III subunit RPAC1 Immunogen The antiserum was produced against synthesized peptide derived from he POLR1C. AA range:101-150 Specificity RPA40 Polyclonal Antibody detects endogenous levels of RPA40 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azions. Source Polyclonal, Rabbit, IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90%	
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Storage Stability -20°C/1 year	
Synonyms POLR1C; POLR1E; DNA-directed RNA polymerases I and III subunit RPA DNA-directed RNA polymerase I subunit C; RNA polymerases I and III su AC1; AC40; DNA-directed RNA polymerases I and III 40 kDa polypeptide RPA40; RPA39; RPC40	bunit
Observed Band 39kD	
Cell Pathway Nucleus .	
Tissue Specificity Brain, Ovarian carcinoma, Placenta, Umbilical cord blood,	
function: DNA-dependent RNA polymerase catalyzes the transcription of DRNA 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. R part of the Pol core element with the central large cleft and probably a clar element that moves to open and close the cleft.,similarity:Belongs to the a rpoD/eukaryotic RPB3 RNA polymerase subunit family.,subunit:Compone RNA polymerase I (Pol I) and RNA polymerase III (Pol III) complexes consat least 13 and 17 subunits, respectively.,	

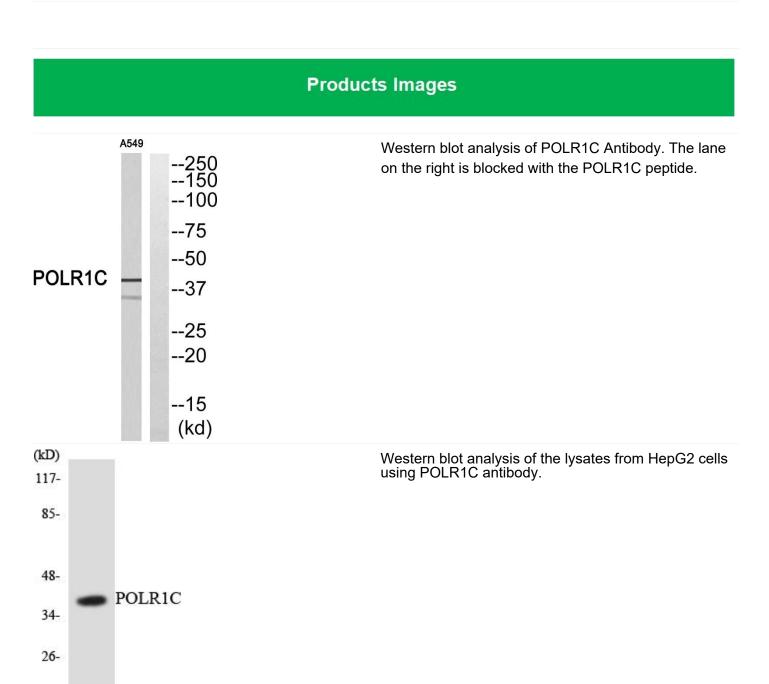


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Background	The protein encoded by this gene is a subunit of both RNA polymerase I and RNA polymerase III complexes. The encoded protein is part of the Pol core element. Mutations in this gene have been associated with Treacher Collins syndrome (TCS) and hypomyelinating leukodystrophy 11. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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