

Product datasheet for **TA388414**

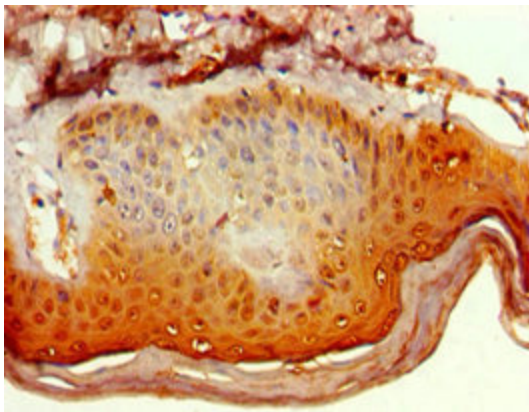
POLR1D Rabbit Polyclonal Antibody

Product data:

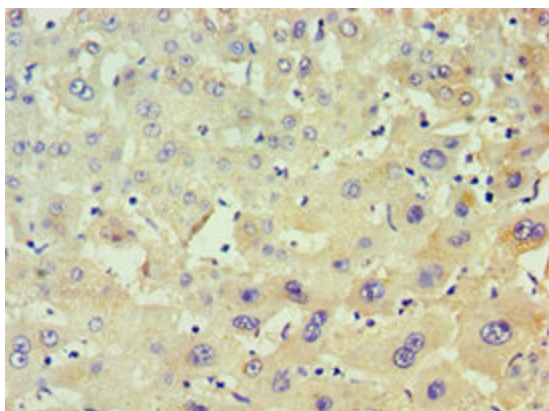
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human DNA-directed RNA polymerases I and III subunit RPAC2 protein (1-133AA)
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Antigen Affinity Purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	P0DPB6
Background:	DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Common core component of RNA polymerases I and III which synthesize ribosomal RNA precursors and small RNAs, such as 5S rRNA and tRNAs, respectively.



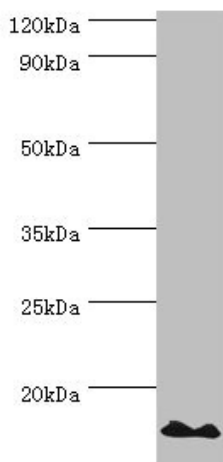
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Product images:

Immunohistochemistry of paraffin-embedded human skin tissue using TA388414 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver tissue using TA388414 at dilution of 1:100



Western blot
All lanes: DNA-directed RNA polymerases I and III subunit RPAC2 antibody at 10 μ g/ml + Jurkat whole cell lysate
Secondary
Goat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 16, 15 kDa
Observed band size: 16 kDa