

POLR1D

Reactivity: Human

Tested applications: WB IF

Recommended Dilution: WB 1:500 - 1:2000 IF 1:50 - 1:100

Calculated MW: 15kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human POLR1D

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

AC19; RPA9; TCS2; RPA16; RPAC2; RPC16; POLR1C; RPO1-3;

Catalog #: A8021

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 51082

Isotype: IgG

Swiss Prot: Q9Y2S0

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a component of the RNA polymerase I and RNA polymerase III complexes, which function in the synthesis of ribosomal RNA precursors and small RNAs, respectively. Mutations in this gene are a cause of Treacher Collins syndrome (TCS), a craniofacial development disorder. Alternative splicing results in multiple transcript variants.

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