

RPA40 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP07986

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human POLR1C. AA range:101-150

Mol wt 39250

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name RPA40 Antibody

Synonyms POLR1C; POLR1E; DNA-directed RNA polymerases I and III subunit RPAC1; DNA-directed RNA

polymerase I subunit C; RNA polymerases I and III subunit AC1; AC40; DNA-directed RNA polymerases I

and III 40 kD

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

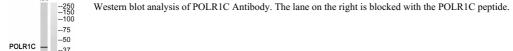
The protein encoded by POLR1C (RNA polymerase I subunit C) is a subunit of both RNA polymerase I and RNA polymerase III complexes. The encoded protein is part of the Pol core element. Mutations in POLR1C have been associated with Treacher Collins syndrome (TCS) and hypomyelinating leukodystrophy 11. Alternative splicing results in multiple transcript variants.

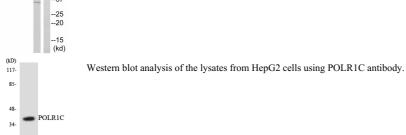
Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 40000

Not yet tested in other applications.

Images





Storage

-20°C for one year

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