POLR1A/RPA194 Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	O95602.2
Catalog No.	A304-845A-T	GeneID	25885
Lot No.	A304-845A-T-1		

APPLICATIONS IP

SPECIES REACTIVITY Human

AMOUNT 10 µl

CONCENTRATION 1000 µg/ml

STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide

ISOTYPE IgG

ORIGIN USA

PRODUCTION PROCEDURES Antibody was affinity purified using an epitope specific to POLR1A/RPA194 immobilized on solid support.

The epitope recognized by A304-845A-T maps to a region between residue 1350 to 1400 of human DNA-directed RNA polymerase I subunit RPA1 using the numbering given in entry O95602.2 (GeneID 25885).

Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	Not recommended. Use rabbit anti-POLR1A/RPA194 antibody A304-846A.
Immunoprecipitation	2 - 10 µg/mg lysate

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: March 31, 2022

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