## SLX4IP/C20orf94 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q5VYV7.1

Catalog No. A304–995A GeneID 128710

Lot No. A304-995A-1

APPLICATIONS IP

**SPECIES REACTIVITY** Human 100 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 Antibody was affinity purified using an epitope specific to SLX4IP/C20orf94 immobilized on solid

**PROCEDURES** support.

The epitope recognized by A304–995A maps to a region between residue 175 to 225 of human UPF0492 protein C20orf94 using the numbering given in entry O5VYV7.1 (GenelD 128710).

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-SLX4IP/C20orf94 antibody A304-

994A.

Immunoprecipitation 2 – 10 μg/mg lysate

**APPLICATION NOTES** Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100-020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-20% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

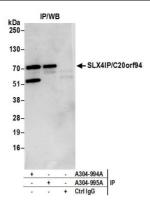
ADDITIONAL INFO https://www.bethyl.com/product/A304-995A

Use the link above to view SDS, a current list of citations, and other product specific information.

IP-western blot protocol: https://www.bethyl.com/content/protocol IP WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019





Detection of human SLX4IP/C20orf94 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-SLX4IP/C20orf94 antibody A304-995A (lot A304-995A-1) used for IP at 6 μg per reaction. SLX4IP/C20orf94 was also immunoprecipitated by rabbit anti-SLX4IP/C20orf94 antibody A304-994A. For blotting immunoprecipitated SLX4IP/C20orf94, A304-994A was used at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.