ZCCHC6 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q5VYS8.1 Catalog No. A305-090A GeneID 79670

Lot No. A305-090A-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 PROCEDURES

Antibody was affinity purified using an epitope specific to ZCCHC6 immobilized on solid support.

The epitope recognized by A305-090A maps to a region between residue 1400 to 1450 of human Terminal uridylyltransferase 7 using the numbering given in entry Q5VYS8.1 (GeneID

79670).

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-ZCCHC6 antibody A305-089A.

Immunoprecipitation 2 – 10 µg/mg lysate

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE

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

ADDITIONAL INFO https://www.bethyl.com/product/A305-090A

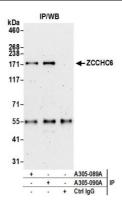
Use the link above to view SDS, a current list of citations, and other product specific information.

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 ZCCHC6 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-ZCCHC6 antibody A305-090A (lot A305-090A-1) used for IP at 6 μg per reaction. ZCCHC6 was also immunoprecipitated by rabbit anti-ZCCHC6 antibody A305-089A. For blotting immunoprecipitated ZCCHC6, A305-090A was used at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.