## **ZCCHC11** Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_056084.1

Catalog No. A302-636A GeneID 23318

Lot No. A302-636A-1

APPLICATIONS WB

SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse

AMOUNT 100 μl

CONCENTRATION 200 μg/ml

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

PHYSICAL STATE Liquid

**BUFFER** Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

**PRODUCTION** Antibody was affinity purified using an epitope specific to ZCCHC11 immobilized on solid

**PROCEDURES** support.

The epitope recognized by A302-636A maps to a region between residue 250 and 300 of human

zinc finger, CCHC domain containing 11 using the numbering given in entry NP\_056084.1

(GeneID 23318).

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 1:2.000 - 1:10.000

Immunoprecipitation Not recommended. In an initial assessment, ZCCHC11 did not appear

to be efficiently immunoprecipitated when using this antibody.

**APPLICATION NOTES** Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE.

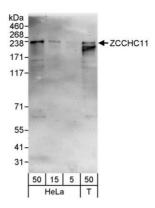
IHC HUMAN CONTROLS Prostate Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/A302-636A

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

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 ZCCHC11 by western blot. Samples: Whole cell lysate from HeLa (5, 15 and 50  $\mu$ g) and HEK293T (T; 50  $\mu$ g) cells. Antibodies: Affinity purified rabbit anti–ZCCHC11 antibody A302–636A used for WB at 0.04  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.