## **ZNF512B Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_065764.1

Catalog No. A303-236A GeneID 57473

Lot No. A303-236A-1

APPLICATIONS WB

SPECIES REACTIVITY Human

AMOUNT 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 ZNF512B immobilized on solid support.

The epitope recognized by A303-236A maps to a region between residue 842 and 892 of human Zinc Finger Protein 512B using the numbering given in entry NP\_065764.1 (GenelD 57473).

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

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

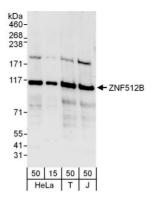
ADDITIONAL INFO https://www.bethyl.com/product/A303-236A

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 ZNF512B by western blot. Samples: Whole cell lysate from HeLa (15 and 50  $\mu$ g), HEK293T (T; 50  $\mu$ g) and Jurkat (J; 50  $\mu$ g) cells. Antibodies: Affinity purified rabbit anti-ZNF512B antibody A303-236A used for WB at 0.1  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.