## **ZNF217 Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_006517.1

Catalog No. A303-265A GenelD 7764

Lot No. A303-265A-1

APPLICATIONS IP

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 ZNF217 immobilized on solid support.

The epitope recognized by A303-265A maps to a region between residue 100 and 150 of human Zinc Finger Protein 217 using the numbering given in entry NP\_006517.1 (GenelD 7764).

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

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 4-8% SDS-PAGE

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

ADDITIONAL INFO https://www.bethyl.com/product/A303-265A

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

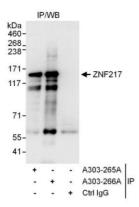
IP-western blot protocol: https://www.bethyl.com/content/protocol\_IP\_WB

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



**ZNF217** Antibody



Detection of human ZNF217 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from Jurkat cells. Antibodies: Affinity purified rabbit anti–ZNF217 antibody A303–265A used for IP at 6 μg/mg lysate. ZNF217 was also immunoprecipitated by rabbit anti–ZNF217 antibody A303–266A, which recognizes a downstream epitope. For blotting immunoprecipitated ZNF217, A303–266A was used at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.