## **GANP Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_003897.2

Catalog No. A303-127A GeneID 8888

Lot No. A303-127A-2

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 GANP immobilized on solid support.

The epitope recognized by A303-127A maps to a region between residue 1 and 50 of human Germinal center-Associated Nuclear Protein using the numbering given in entry NP\_003897.2

(GeneID 8888).

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 1:1,000 - 1:5,000

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/A303-127A

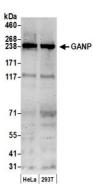
Use the link above to view SDS, a current list of citations, and other product specific information.

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



GANP Antibody A303-127A



Detection of human GANP by western blot. Samples: Whole cell lysate (50 μg) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-GANP antibody A303-127A (lot A303-127A-1) used for WB at 0.4 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.