## **NUP210 Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_079199.2

Catalog No. A301-795A-M GenelD 23225

Lot No. A301-795A-M-1

APPLICATIONS WB, IP
SPECIES REACTIVITY Human

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

**AMOUNT** 100 μl (10 blots)

CONCENTRATION 100 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 PROCEDURES

Antibody was affinity purified using an epitope specific to NUP210 immobilized on solid support.

The epitope recognized by A301-795A-M maps to a region between residue 1837 and 1887 of human nucleoporin 210kDa using the numbering given in entry NP\_079199.2 (GeneID 23225).

**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 1:1000

Immunoprecipitation The antibody contained within A301–795A–M has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A301-795A.

**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).

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

ADDITIONAL INFO https://www.bethyl.com/product/A301-795A-M

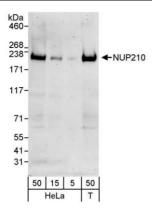
Use the link above to view SDS, a current list of citations, and other product specific information.

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 NUP210 by western blot. Samples: Whole cell lysate from HeLa (5, 15, and 50 μg) and HEK293T (T; 50 μg) cells. Antibody: Affinity purified rabbit anti-NUP210 antibody A301-795A-M used at 1:1000. Detection: Chemiluminescence with an exposure time of 3 minutes.