# NUP214 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A300-716A-T

Lot No. 4

RefSeq ID NP_005076.3

Uniprot ID P35658

GeneID 8021

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|---|---|
| **APPLICATIONS** | WB, IP |
| **SPECIES REACTIVITY** | Human |
| **AMOUNT** | 10 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 PROCEDURES** | Antibody was affinity purified using an epitope specific to NUP214 immobilized on solid support.<br><br>The epitope recognized by A300-716A-T maps to a region between residue 1250 and 1300 of human Nucleoporin 214 using the numbering given in entry NP_005076.3 (GeneID 8021).<br><br>Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4. |
| **APPLICATIONS** | Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. |

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| Western Blot | 1:2000 - 1:10,000 (3-8% Tris-acetate gel recommended) |
| Immunoprecipitation | 6 µg/mg lysate |

**ADDITIONAL INFO** Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Date: October 23, 2026



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