

NUP160 Antibody

Rabbit Polyclonal

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|---------------------------|------------|------------|
| Antigen Affinity Purified | RefSeq ID | BAA12110.1 |
| Catalog No. A301-791A | Uniprot ID | Q12769 |
| Lot No. 2 | GeneID | 23279 |

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| APPLICATIONS | WB, IP |
| SPECIES REACTIVITY | Human |
| PRESUMED REACTIVITY | Based on 100% sequence identity, this antibody is predicted to react with Mouse |
| 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 NUP160 immobilized on solid support. The epitope recognized by A301-791A maps to a region between residue 1050 and 1100 of human nucleoporin 160kDa using the numbering given in entry BAA12110.1 (GeneID 23279). |

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 | 1:1000 – 1:5000 |
| Immunoprecipitation | 6 µg/mg lysate |

ADDITIONAL INFO <https://www.fortislifesciences.com/p/A301-791A>
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.
Michael Spencer, PhD Date: April 10, 2025