

Anti-NUP153 antibody (1-100) [S8MR] (STJ11101828)

STJ11101828

GENERAL INFORMATION

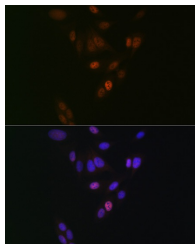
| | |
|--------------------------|-----------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/IHC-P/IF/ICC/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

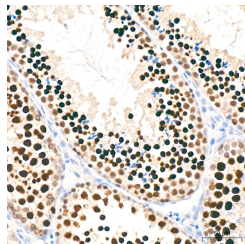
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|----------------------------|---|
| Clonality | Monoclonal |
| Clone ID | S8MR |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB:1:500-1:1000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

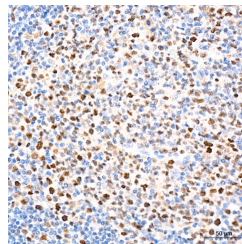
| | |
|---------------------------|---|
| Gene ID | 9972 |
| Gene Symbol | NUP153 |
| Uniprot ID | NU153_HUMAN |
| Immunogen | |
| Immunogen Region | 1-100 |
| Specificity | A synthetic peptide corresponding to a sequence within amino acids 1-100 of human NUP153 (P49790). |
| Immunogen Sequence | MASGAGGVGGGGGGKIRTRR CHQGPIKPYQQGRQQHGIL SRVTESVKNIVPGWLQRYFN KNEDVCSCSTDTSEVPRWPE NKEDHLVYADEESSNITDGR |



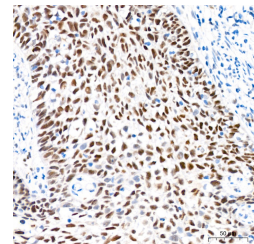
Immunofluorescence analysis of U-2 OS cells using NUP153 Rabbit monoclonal antibody (STJ11101828) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of NUP153 in paraffin-embedded mouse testis tissue using NUP153 Rabbit monoclonal antibody (STJ11101828) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of NUP153 in paraffin-embedded human tonsil tissue using NUP153 Rabbit monoclonal antibody (STJ11101828) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of NUP153 in paraffin-embedded human cervix cancer tissue using NUP153 Rabbit monoclonal antibody (STJ11101828) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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