

# Product Datasheet

## Nucleolin Antibody (NCL/8068R) [Janelia Fluor® 525] NBP3-24068JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-24068JF525**

Nucleolin Antibody (NCL/8068R) [Janelia Fluor® 525]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	NCL/8068R
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG Kappa
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	4691
<b>Gene Symbol</b>	NCL
<b>Species</b>	Human
<b>Marker</b>	Marker of Human Cells
<b>Specificity/Sensitivity</b>	This monoclonal antibody can be used to stain the nucleoli in cell or tissue preparations and can be used as a marker of the nucleoli in subcellular fractions. It produces a speckled pattern in the nuclei of cells of normal and malignant cells and may be used to stain the nucleoli of cells in fixed or frozen tissue sections. It can be used with paraformaldehyde fixed frozen tissue or cell preparations and formalin fixed, paraffin-embedded tissue sections.
<b>Immunogen</b>	Recombinant full-length human Nucleolin protein
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-24068JF525**

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NBP1-88271PEP	Nucleolin Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
H00004691-T02	Nucleolin 293T Cell Transient Overexpression Lysate
AF835	Caspase-3 Antibody [Unconjugated] - Active

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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