

# Product Datasheet

**ERp72 Antibody [Janelia Fluor® 669]**

**NB120-11422JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



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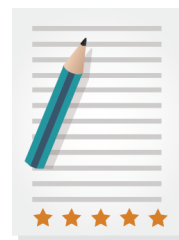
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**NB120-11422JF669**

ERp72 Antibody [Janelia Fluor® 669]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 669
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9601
<b>Gene Symbol</b>	PDIA4
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse and Rat (88%).
<b>Marker</b>	Endoplasmic Reticulum Marker
<b>Specificity/Sensitivity</b>	This detects ERp72 protein in human samples.
<b>Immunogen</b>	Synthetic peptide corresponding to residues K(629) F I E E H A T K L S R T K E E L(645) of humna ERp72.
<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, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB120-11422JF669**

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NBP2-52141-0.01mg	Recombinant Human ERp72 His Protein
NBP2-07040	Calcium binding protein 2 Overexpression Lysate
NBL1-14245	ERp72 Overexpression Lysate
NB600-1335	GADD153/CHOP Antibody (9C8)

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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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