# **Product Datasheet**

# HN1 Antibody NBP3-24900

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 10/24/2024 v.20.1

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## NBP3-24900

HN1 Antibody

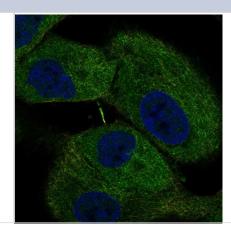
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.2, 40% glycerol
Product Description	

<b>Product Description</b>	
Host	Rabbit
Gene ID	51155
Gene Symbol	JPT1
Species	Human
Reactivity Notes	Mouse (89%), Rat (87%)
Immunogen	This antibody has been engineered to specifically recognize the recombinant protein HN1 using the following amino acid sequence: TTTTFKGVDPNSRNSSRVLRPPGGGSNFSLGFDEPTEQPVRKNKMASNIFGTP EENQASWAKSAGAKSSGGREDLESSGLQRRNSSEASSGDFLDLKGEGDIHEN VDTDLPGSLGQSEEKPVPAAPVPSPVAPAPVPSRRNP

<b>Product Application Details</b>	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 µg/ml
Application Notes	For ICC/IF, we recommend using a combination of PFA and Triton X-100. This will give you the optimal results for your experiments.

## **Images**

Staining of human cell line A-549 shows localization to cytosol, microtubules & cytokinetic bridge.





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### **Products Related to NBP3-24900**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-23106 Recombinant Human HN1 His Protein

#### 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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