

Product Datasheet

Nucleoplasmin-3 Antibody - BSA Free NBP1-90999

Unit Size: 0.1 ml

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

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Publications: 1

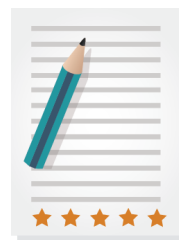
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Updated 2/25/2025 v.20.1

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NBP1-90999

Nucleoplasmin-3 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

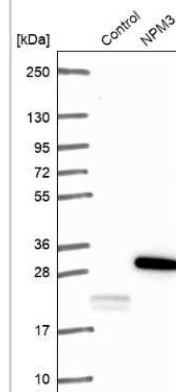
Product Description	
Host	Rabbit
Gene ID	10360
Gene Symbol	NPM3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (87%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ARNHDHQEIAPVANLKLSCQPMLSLDDFQLQPPVTFRLKSGSGPVRLTGRHQI VTMSNDVSE

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

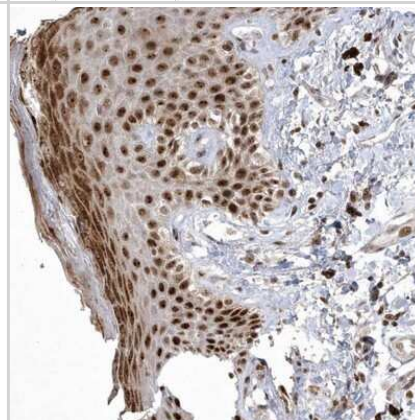


Images

Western Blot: Nucleoplasmin-3 Antibody [NBP1-90999] - Analysis in control (vector only transfected HEK293T lysate) and NPM3 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: Nucleoplasmin-3 Antibody [NBP1-90999] - Staining of human vulva/anal skin shows strong nucleolar and cytoplasmic positivity in squamous epithelial cells.



Publications

Hernandez-Ortega K, Garcia-Esparcia P, Gil L et al. Altered machinery of protein synthesis in Alzheimer's: from the nucleolus to the ribosome. Brain Pathol. 2015-10-29 [PMID: 26512942] (IHC-P, Human)

Details:

Nucleoplasmin 3 (NPM3) antibody was used at 1:200 dilution for IHC-P on tissues from middle-aged and Alzheimer's disease stages I–VI



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Products Related to NBP1-90999

NBP1-90999PEP	Nucleoplasmin-3 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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